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DIRECTIONS TO CORRESPONDENTS.

PHILADELPHIA, SEPTEMBER I, 1887.

The attention of our customers is respectfully called to the following instructions, which will, if followed, be an aid to purchasers as well as ourselves. The bulbs we offer this season are exceptionally fine, and are from the best growers of Holland and France. Our plant stocks are in excellent condition and cannot fail to be satisfactory in every way:

- POSTAGE PAID.—We deliver, postage paid, to any Post Office in the United States, Vegetable and Flower Seeds, in Packets and Ounces, when ordered at Catalogue prices. We also deliver, postage paid, to any Post Office in the United States, Plants and Bulbs at Catalogue prices, except where noted.
- POSTAGE TO REMIT.—As prices of seeds in one-quarter pound lots and upward are figured without delivery charges, it will be necessary for customers to remit for postage, when ordered to be sent by mail, at the rate of sixteen cents per pound, or thirty cents per quart, in addition to price.
- **EXPRESS.**—It will be very much cheaper to the purchaser if goods are ordered to be sent by Express or Freight at their expense, when desired in quantities of pounds, quarts and upwards. In all cases where possible we advise our customers to have their plants forwarded by Express, as larger and finer plants can be sent, and "extras" are added to help defray charges.
- FREIGHT.—Fertilizers, Brackets, Rustic Work, Pots, Implements, Insect Destroyers miscellaneous bulky or heavy articles can be sent only by Express or Freight at the purchaser's expense, except where noted.
- PACKING.—No charge is made for boxes or packing, nor for delivery to Freight Depots or Express Offices.
- REMITTANCES—Should be made by Post Office Money Order or Postal Notes, Drafts on Philadelphia or New York banks, or Express Money Orders. Where it is not possible to obtain these, the letters should be registered. We disclaim all responsibility when remittances are not made as above directed. Postage Stamps will be found a convenient method of remitting for small amounts, and can be used by us to advantage.
- CASH WITH ORDER.—Please send money with the order sufficient to cover the whole bill, to facilitate the execution of your orders. During the busy season, to make out bills for customers, charge and in a few days receive the money, make the proper credit and send receipt, requires more work than we can readily perform.
- C. O. D.—We decline sending perishable goods Collect on Delivery to distant points unless a remittance be made on account to guarantee the acceptance.
- ORDER EARLY.—It will greatly facilitate shipment if orders are sent in early. We aim to send off all orders the next day after receipt, but during the busy season it is nearly impossible—hence the advisability of ordering early.
- ERRORS.—We exercise the utmost care in filling orders, striving to do a little more than we offer, yet in the press of business errors sometimes occur, in which event we wish to be promptly notified of the fact, and will make such corrections as will be satisfactory. Please keep copies of all your orders for comparison.
- SAFE ARRIVAL OF PACKAGES.—We endeavor to secure the safe arrival of packages of Seeds, Bulbs and Plants in good condition in every case. If a package is injured or lost, we will replace it as soon as informed of the fact. Frequently it happens that orders never reach us, or are without signature. When customers fail to receive their packages in a reasonable time, they should inform us, and at the same time send a copy of their order and any other information necessary to trace the goods.
- NAME AND ADDRESS.—Please remember to write your Name, Post Office, County and State as distinctly as possible, and apart from the body of the letter, to facilitate execution and prevent errors; also the nearest Express Office, or if on a Stage route, send us special directions, giving us the name of the Express Company delivering goods.
- PLANT ORDERS should be on a separate sheet; the departments are separate, but shipments of seeds and plants are made in one parcel, to avoid additional Express charges.

LOCK BOX 1618.

HENRY A. DREER,

Seed Warehouse, 714 Chestnut Street,

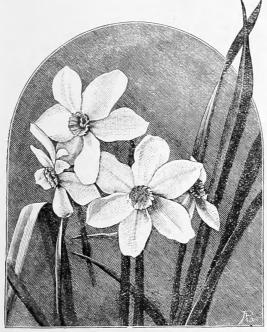
PHILADELPHIA, PA.

WM. F. DREER.

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BULBS.

THEIR NATURE AND TREATMENT.



The Poets' Narcissus.

HE lowering of the price of bulbs to a point that brings them within reach of all, has had a tendency to increase, in large measure, their cultivation. They are indispensable where early flowers are desired, as long before frost has departed, the Crocus, Scillas, Snowdrops and Daffodils, have made their appearance and hasten to display their charming flowers in defiance of chill winds and unpromising skies. In turn they are followed by Tulips and Hyacinths, which make the garden gay with bright and glowing tints, which show to perfection against the soft green of the early grasses.

tion against the soft green of the early grasses.

Bulbs require a moderately rich soil from which
the water drains readily. Standing water is injurious to bulbs and no good results can be
attained without free drainage.

The proper compost for Hyacinths, Tulips, Crown Imperials, Iris, Ranunculus, Anemones, Crocus, and many other bulbs, is the following: One-third sand, one-third well-rotted cow manure, and one-third good garden mould.

TIME OF PLANTING.

The preferable season for planting all hardy bulbs is from October to December; but they can be set out at any later time, so long as the bulbs remain sound and the ground is not frozen.

Bulbs intended for blooming in pots during the winter season should be planted during the months of October and November in pots, and be left in the open air, covered with a few inches of tan or soil until the earth begins to freeze, and then be placed in a cool greenhouse, cellar or room, at a temperature of 50°, in a very dark place. They will need, occasionally, moderate watering after they are brought inside. When the top is well grown, and the flower stem well out of the bulb, they should be brought to the light and given plenty of water and exposed as much as possible to the sun, air and light, to prevent the leaves from growing too long or becoming yellow.

DEPTH AND DISTANCE.

Hyacinths, large Lilies and Pæonies should be planted to the depth of four inches; Crown Imperials and Polyanthus Narcissus, five inches; Tulips, Double Narcissus, Jonquils and Colchicums, three inches; Bulbous Iris, Crocus, small Fritillarias, Gladiolus Byzantinus and Snowdrops, two inches; Ranunculus and Anemones, one inch; always measuring from the top of the bulb. The rows should be about ten inches apart, and the bulbs to be placed from four to eight inches apart in the rows, according to their size. As cold freezing weather approaches, give the bed a good covering of leaves, hay, old manure or tan, to prevent the frost from penetrating to the bulbs. Early in the spring, as soon as the shoots are pushing through it, the covering should be carefully removed, and the earth slightly stirred with a garden fork.

TAKING UP AND PRESERVING.

When the plants put on a yellowish decayed appearance, take up the roots, cut off the stem and foliage within an inch of the bulbs, but leave the fibres, etc., attached to them; spread them in an airy room for two or three weeks to dry, after which wrap each root carefully in paper (as the air is very injurious to bulbs), or cover them with perfectly dry sand.

· The · Hyacinth ·

MONG hardy bulbs the Hyacinth deservedly stands foremost on the list; it is not only a general favorite for the garden, but has become exceedingly popular as a winter flower, from the facility with which it may be forced into bloom, either in pots or glasses. Nothing can be more delightful, either for beauty or fragrance, than a stand of these lovely flowers, in a parlor or drawing-room during the winter mouths.

HYACINTHS IN POTS.

Hyacinths for pot culture can be planted from September to the middle of December. The size of the pots may be regulated by the purpose for which the plants are required, as the quantity of soil is of less importance than richness and an abundance of moisture. When intended for

decorative purposes, they may be grown in small pots, as they can then be conveniently arranged in baskets or stands. When wanted for window decoration, 6 to 8-inch pots may be used, and two or three bulbs grown in each pot; by using different colors a very pretty effect

can be produced. The best soil is a friable sandy loam, mixed with well-rotted cow manure. One-third of each bulb should remain above the surface, and the base of the bulb rest on clean sand; after potting, water well, and plunge in tan bark, saw-dust, sand or soil, allowing them to remain outside till danger of frost appears. This is the critical point in growing the Hyacinth, for if the bulbs do not make good roots before the bud starts, the flowers will be defective and poor. When the roots have made a good growth the bulbs may be brought into the house or cool green-house and shaded from the direct rays of the sun until they become hardened. When wanted in bloom during the holidays, they should be potted early in September, to keep up a succession plant every two weeks. For forcing in pots, either single or double varieties may be used.

HYACINTHS IN GLASSES.

For this purpose, single Hyacinths and such as are designated early among the Double, are to be preferred. Single Hyacinths are generally

held in higher estimation than Double ones; their colors are more vivid, and their bells, though smaller, are more numerous; some of the sorts are exquisitely beautiful; they are preferable for flowering in winter to most of the Double, as they bloom two or three weeks earlier and are less liable to failure.

The bulbs should be placed in glasses during September, October and November; fill with pure water, so that the base of the bulb may just touch;

then place them in a dark closet, box or cellar, at a temperature of 45° to 50° When the glasses are well filled with roots, and the flower stem well out of the bulb, gradually expose to the light and sun at a higher temperature. If kept too light and warm at first, and before there is sufficient fibre, they will rarely flower well. They will bloom without any sun, but the colors of the flowers will be inferior. To insure vigorous growth a favorable exposure to light and occasional fresh air, when mild, is essential. The water should be changed as it becomes impure; draw the roots entirely out of the glasses, rinse off the fibres in clean water, and wash the inside of the glass well. Care should be taken that the water does not freeze, as it would not only burst the glass, but cause the fibres to decay. Whether the water is hard or soft, is not a matter of much consequence, but soft is preferable. It must be perfectly clear, to show the fibres to advantage.

Avoid a low-water mark in the glasses by keeping it to a level with the base of each bulb. Never place the glasses upon a mantel or shelf within the influence of fire-heat during the process of growth. To stimulate and strengthen the growth, dissolve a pinch of sulphate of ammonia occasionally in the water after the bulbs are exposed to light.

When Hyacinth's and other bulbs are in bloom it is a good plan to place them in a cold room, free of frost, where they flower for a considerable length of time.

HYACINTHS IN THE OPEN GROUND.

They require a light, rich soil, and it may be necessary to provide this to the depth of a foot

or more by removing the natural soil and substituting a proper compost.

One of the most suitable composts is composed of equal parts of sandy loam, well decayed cow manure and sand. Plant the bulbs at any time from the middle of September to the end of November, October being the most preferable. The crown of the bulbs should be 3 to 5 inches below the surface. After the ground is frozen, cover to the depth of 3 inches with straw, leaves, long manure or any other material to prevent constant freezing and thawing. This covering should be removed early in spring to prevent drawing the flower stems.

The bulbs should be planted 6 inches apart. Where large quantities for brilliant effects are

wanted, the cheaper grades or Garden Hyacinths will answer all requirements.

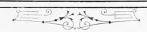




Agnes. Dark rose. Amy. Dazzling carmine, large spike. Appelius. Crimson, compact spike. Appelius. Crimson, compact spike. Charilaus. Deep red, dwarf. Cosmos. Dark rose, large spike. Fabiola. Pink striped carmine, fine shape. Gigantea. Pink, large bells and truss. Md. de Maintenon. Fine red. Madame Hodson. Crimson, striped carmine.



Single Hyacinths.



HESE are considered by many as the best for cutflowers, and are undoubtedly the best for growing in glasses. The varieties offered are all good and the quality of the bulbs is up to our usual standard. We have for the benefit of our customers who do not desire long lists of bulbs, cut down our assortment to 18 of each of the different classes.

RED.

Mademoiselle Rachel. Brilliant red, large flowers. Maria Theresa. Deep rose, striped.

Monsieur de Faesch. Crimson. Norma. Pink, early, extra large.
Robert Steiger. Brilliant carmine, early and showy. Solfatere. Orange-scarlet, with white eye, fine bells. Sultan's Favorite. Pink, showy spike of flowers. Unica Spectabilis. Pink, large flower and spike. Veronica. Dark, early, large spike.

20 cents each; \$2.00 per dozen.

WHITE.

Alba Superbissima. Pure white, large.
Blanchard. Pure white, early, fine spike.
Cleopatra. Blush, large truss of immense bells.
Elfride. Pinkish, large bells and truss.
Grandeur a Merveille. Rosy white, large truss. Grand Vedette. Snow white, extra fine bells. Jenny Lind. Pure white, early, very handsome.
La Candeur. Pure white, fine compact truss.
La Vestal. Pure white, good bells and truss.
Madame de Talleyrand. Pure white, compact truss.

Madame van der Hoop. Pure white, large bells and spike. Mozart. Rosy white, large, early.

Mrs. Beecher Stowe. Pure white, very fine spike. Queen Victoria. Pure white, large, compact spike. Semiramis. Rosy white, fine truss. Themistocles. Pure white, fine spike. Vesta. Rosy white, extra fine bells. Voltaire. Creamy white, large bells and truss.

20 cents each; \$2.00 per dozen.

BLUE.

Argus. Deep blue, with pure white eye. Baron Von Thuyl. Deep blue, very large bells, and early. Belle Africaine. Shiny black blue.
Bleu Mourant. Deep blue, light striped. Charles Dickens. Clear lilac, violet striped.

Emicus. Indigo, violet stripe and white eye, early.

Emilius. Light blue, early, fine truss.

Emperor Ferdinand. Deep blue, fine. Grand Lilas. Porcelain blue, changing to lilac, large flower.

La Nuit. Glittering black blue, early. La Precieuse. Light blue, extra fine bells. Leonidas. Pearl, shaded sky-blue, beautiful bells. Marie. Purple, shaded deep blue, large spike. Mimosa. Deep violet, changing to black, fine spike. Porcelain Sceptre. Pale sky-blue, deeply shaded, large spike.

Priestley. Fine light porcelain blue.

Prince William I. Shining black on violet ground, pretty truss, early.

Regulus. Light azure blue, striped.

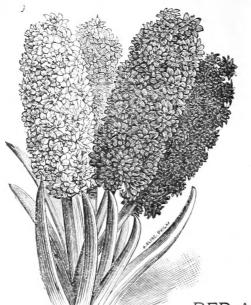
20 cents each; \$2.00 per dozen.

YELLOW.

Alida Jacoba. Clear yellow, compact truss. Fleur d'Or. Pure yellow, fine flowers. Jaune Constant. Clear yellow, fine spike. King of Holland. Orange.

La Citroniere. Bright citron yellow.
La Pluie d'Or. Pure yellow, fine truss.
Orange Flag. Deep orange.
Rhinoceros. Orange, fine flowers and large spike.

25 cents each; \$2.50 per dozen.



<u>DOUBLE</u> HYACINTHS.

OR exhibition purposes and for growing in pots or open ground, the double sorts will be found excellent. The flowers are more lasting than the single varieties, and comprise an equal range of color.

RED AND ROSE.

Alida Catharina. Delicate satiny rose, early.
Bouquet Royal. Rose, dark centre.
Bouquet Tendre. Dark crimson, early.
Cochenille. Fine deep carmine.
Comtesse de la Coste. Light rose, with violet centre, early.

Czar Nicholas. Delicate rose, early.
Glory of the Netherlands. Dark red, fine bells.
Grootvoorst.

La Grande Conquerant. Pale rose pink.

L'Esperance. Beautiful rose with nankeen reflex petals.

Md. Catalini. Fine rose, dark centre.

Noble par merite. Dark rose, pink stripe, early.
Panorama. Bright rose, carmine centre, early.
Prince of Orange. Bright rose, fine truss.
Princesse Royale. Red violet centre, early.
Regina Victoria. Dark rose, early, very double.
Rose Mignonne. Clear rose.

Sir Joseph Paxton. Deep crimson, early.

20 cents each; \$2.00 per dozen.

WHITE.

A la Mode. Pale blush, with lilac eye.
Anna Maria. Violet centre, early.
Castor. Pure white, extra fine flowers.
Duchesse de Bedford. Pure white, early.
Hermione. Blush.
La Deesse. Pure white, large truss.
La Tour d'Auvergne. Pure white, early.
La Virginite. Rose centre, early.
Lord Anson. Blush, rose centre.

Lord Castlereagh. Purple eye, extra fine flowers. Mathilda. Blush, early, very fine. Miss Kitty. Blush, with violet centre. Nanette. Pure white, early. Non Plus Ultra. Pure white, with deep violet eye. Prince of Waterloo. Pure white, early, large bells. Sultan Achmed. Blush, yellow centre, large bells. Triomphe de Blandine. Blush, early. Venus. White, rosy centre, extra fine truss.

20 cents each; \$2.00 per dozen.

BLUE.

Albion. Deep blue, very double, large truss, late.

Belle Mode. Light blue, early, fine bells.

Blocksberg. Porcelain blue, early, large bells and showy truss.

Envoye. Light blue, violet centre, early.
Garrick. Deep blue, shaded violet, early.
General Antinck. Light blue, shaded with violet,

Globe Terrestre. Light blue, large truss. Grand Sultan. Porcelain blue, good truss. Emperor Alexander. Dark blue.

La Charmante. Deep azure blue.
Lord Wellington. Deep blue lilac stripe, early.
Madam Marmont. Azure blue, shaded with white, early.

Othello. Shining black, inner petals violet, early.
Pasquin. Porcelain blue, early.
Prince Albert. Black, large flowers, early.
Rembrandt. Dark blue, large bells.

Richard Steel. Azure blue, violet centre, early. Van Speijk. Lilac, very large, early.

20 cents each; \$2.00 per dozen.

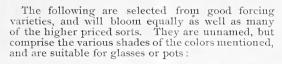
DOUBLE YELLOW.

Bouquet Orange. Orange, early.
Crœsus. Orange, rose centre, late.
Goethe. Nankeen, early.
Jaune Supreme. Nankeen, white centre, early.

La Grandeur. Golden, large truss. Louis d'Or. Bright yellow, early. Ophire d'Or. Bright yellow, late. Pure d'Or. Orange, ĕarly.

20 cents each ; \$2.00 per dozen.

Forcing Hyacinths in Separate Colors.



						Each.	Per Doz.	Per 100.
Single	Red,			٠	٠	15	\$I 25	\$9 00
4.6	Rose,					15	I 25	9 00
6.6	White,					15	I 25	9 00
4.6	Light Blue					15	I 25	9 00
16	Dark Blue					15	I 25	9 00
6.6	Yellow, .					15	I 25	9 00
Double	Red and	Ro	se	,		15	I 25	9 00
4.4	White, .					15	1 25	9 00
. 66	Blue,						I 25	9 00
6.6	Yellow, .						I 25	9 00

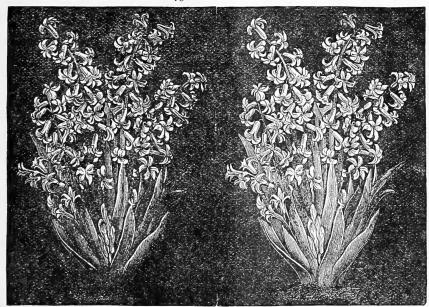
Garden Hyacinths in Separate Colors.

Where masses of color or ribbon lines are wanted, the following will be found in every way desirable. The bulbs are not the highest quality, but will answer the purpose for which they are designed, and should give very satisfactory results. The various shades are included in the separate colors:

				-	•						5.0 Calvac		
							Each.	Per Doz.	Per 100.		Each.	Per Doz.	Per 100.
Single	Red, .						10	\$1 00	\$7 00	Single Dark Blue,	10	\$1 00	\$7 00
4.6	Rose,						10	I 00	7 00	Double Red and Rose,	10	I 00	7 00
64	White,						IO	OO, I	7 00	" White,	IO	1 00	7 00
6.6	Light BI	ue	٠,				IO	1 00	7 00	" Blue,	IO	I 00	7 00

Mixed Hyacinths.

Double, all colors mixed, 8 cents each; 75 cents per dozen, \$6.00 per 100. Single, " " 8 " " 75 " " " 6.00 " "



Roman Hyacinths.

The earliest for forcing or spring blooming. The flowers spikes are smaller than the Dutch varieties, but the flowers are equally as pretty and fragrant. The bulbs frequently throw up 3 to 5 spikes. Single White, Single Rose, Single Blue, 10 cents each; \$1.00 per dozen, \$6.00 per 100.

Hyacinths in Packages.

For the convenience of our customers who are unacquainted with the varieties, we have made several collections which contain the best of their respective classes. The collections cannot be divided. When other sorts are wanted they can be selected from lists on pages 3, 4 and 5.



No. 2-6 Single. \$1.10. Postpaid, \$1.25.

Agnes. Dark rose. Argus. Deep blue. Chas. Dickens. Lilac, striped violet. Grandeur a Merveille: Rosy white. Leonidas. Pearl, snaded sky blue. Robert Steiger. Brilliant carmine.

No. 5-3 Double, 3 Single, \$1.10, Postpaid, \$1.25,

A la Mode. (D) Pale blush, lilac eye. Amy. (S) Dazzling carmine. Bouquet Tendre. (D) Dark crimson. Gen. Antinck. (D) Blue, shaded violet. Grand Vedette. (S) Snow white. Regulus. (S) Light azure blue, striped. No. 1.-12 Double. \$2.00. Postpaid, \$2.25.

Anna Maria. White, violet centre. Bouquet Tendre. Dark crimson. Bouquet Royal. Rose, dark centre. Blocksberg. Porcelain blue. Czar Nicholas. Delicate rose. Gen. Antinck. Blue, shaded violet. La Charmante. Deep azure blue.
La Virginite. White, rose centre.
Lord Wellington. Deep blue, lilac striped. Nanette, Pure white, early. Noble par Merite. Dark rose, pink stripe. Prince of Waterloo, Pure white.

No. 2-6 Double. \$1.10. Postpaid, \$1.25.

A la Mode. Pale blush, lilac eye. Bouquet Royal. Rose, dark centre. Garrick. Deep blue, shaded violet. La Tour d'Auvergne. Pure white. Princesse Royal. Red, violet centre. Richard Steele. Azure blue.

No. 3-12 Single. \$2.00. Postpaid, \$2.25.

Amy. Dazzling carmine. Chas. Dickens. Lilac, striped violet. Fabiola. Pink, striped carmine. Grand Vedette. Snow white. Grandeur a Merveille. Rosy white. Leonidas. Pearl, shaded sky blue. Mrs. Beecher Stowe. Pure white. Norma. Pink. Priestley. Fine light porcelain blue. Regulus. Light azure blue, striped. Robert Steiger. Brilliant carmine. Vesta. Rosy white.

No. 6-60 cts. 6 Double, Mixed, Postpaid, 75 cts. Red, Pink, Dark and Light Blue, White, Blush.

No. 7-Single, Mixed, 60 cts. Postpaid, 75 cts. Red, Pink, Dark and Light Blue, White, Blush.

No. 8-6 Double, 6 Single, Mixed. \$1.00. Postpaid, \$1.00.

Twelve different colors.

Hyacinthus Candicans.

A Vucca-like plant, producing in July and August a flower stem 3 to 4 feet high, covered with 20 to 30 pure white, pendant, bell-shaped flowers. This plant is rapidly gaining popularity. 25 cents each; \$2.50 per doz.

Miscellaneous Hyacinths.

These varieties are of interest to those who desire to cultivate them; the bulbs, though small, produce fine spikes of flowers of various shades and color, and are desirable for garden or pot culture.

Belgian (Belgicus alba). White. 5 cents each; 50 cents per dozen. Belgian (Belgicus cœrulea). Blue. 5 cents each; 50 cents per dozen. Feathered (Muscari plumosus). Purple. 10 cents each; \$1.00 per dozen.

Grape (Muscari botryoides). Blue. 7 cents each; 70 cents per dozen.

Grape (Muscari botryoides). Blue. 7 cents each; \$1.00 per dozen.

Grape (Muscari botryoides alba). White. 10 cents each; \$1.00 per dozen.

Musk (Muscari moschatus minor). Blue and yellow, very fragrant. 20 cents each; \$2.00 per dozen.

Miniature. Mixed. 8 cents each; 75 cents per dozen.



Are among the most popular early spring flowers. In richness and delicacy of coloring they surpass the Hyacinths, and will thrive where many other bulbs fail. The soil should be sufficiently well drained to prevent the retention of water. The same soil and treatment recommended for Hyacinths will answer all the requirements of the Tulip. A few bulbs scattered here and there produce but little effect, but when planted in masses, or in small groups, they become at once grand and brilliant, and eclipse, in real variety of coloring and picturesque effect, almost any other flower. Our collection is unusually fine, embracing all the choicest varieties. For early forcing the Duc van Thol and early single sorts are best. They should be started in September, and be treated same as Hyacinths. Early in November they may be removed into heat. The greater part ought to be potted from the middle of September to the end of October. For out-door planting they should be set 3 to 4 inches deep and 4 to 6 inches apart, according to the size of the bulb. For the benefit of those who wish to plant in ribbon lines we have prefixed the height in inches.

Early Single Named Tulips.



Single Tulips.

- 7. Admiration. Dark brown.6. Alida Maria. White and crimson.
- Artus. Beautiful vermilion.
- Belle Alliance. Bright scarlet.
- 6. Bride of Haarlem. Carmine, striped white.
- Brutus. Scarlet, yellow bordered.
 Canary Bird. Rich yellow, large.
 Cardinal's Hat. Scarlet.
- 7. Chrysolora. Deep yellow, earliest. 10. Couleur de Cardinal. Deep red,
- spotted violet.
- Couleur Ponceau. Crimson.
- Duchesse de Parma. bordered orange.
- 8. Eleanore. Violet.8. Globe de Rigaud. Violet, striped white.
- Golden Prince. Golden yellow.
 Keiserskroon. Yellow, with red.
 L'Immaculee. Pure white.

- La Reine. Blush.
- Louis d' Or. Yellow striped.
- Moliere. Purple and yellow. Pottebakker White.
- 8. Pottebakker Yellow.
- Prince of Austria. Orange red.
- Proserpine. Deep rose, very large.
- 6. Rose Grisdelin. Rose, very fine.

- Rubens, Scarlet.
 Snowball. Very fine white.
 Standard Golden. Red and gold.
 Standard Silver. Red and white.
- Thomas Moore. Orange.
- 8. Verboom. Scarlet, fine form. 7. Vermilion Brilliant. Bright ver-
- milion.
- Vesuvius. Splendid red.
- 10. Wapen van Leiden. White, carmine, spotted.
- 7. Waterloo. Brilliant scarlet, extra. 6 cents each, 50 cents per dozen, \$3.50 per 100. Set of 30 sorts, \$1.25.

Early Double-Named Tulips.



Double Tulips

This class of Double Tulips can be forced in pots. Their large, early, finecolored flowers and dwarf habit, make them very desirable for bedding. The late double Tulips are best adapted for planting in the garden, and will not bear forcing as well as the early varieties. The height of each, in inches, is prefixed.

- 8. Blanc borde pourpre. White bordered purple.
- 10. Couronne d'Or. Golden Yellow. 9. Couronne des Roses. Bright rose,
- very double flower.
- 9. Duke of York. Violet, white edge.6. Duc van Thol. Red, yellow edge. 8. Francis Joseph. Crimson and vel-
- low.
- 9. Gloria Solis. Scarlet, orange edge.
- 8. Gloriosa Superba. Scarlet.
 8. Grisdelin Superbe. Lilac with white border.
- 8. Imperator Rubrorum. Scarlet.6. La Candeur. Pure white, early.
- 7. Lady Grandison. Carmine.
- 7. Le Blason. Rose, white shaded.
- Leonardo da Vinci. Crimson and vellow.
- 6. Murillo. Rose, with white, extra.
 9. Purple Crown. Velvety crimson.
 8. Rex Rubrorum. Bright scarlet.
- 10. Rosine. Rosy lilac, pretty.
- 7. Salvator Rosa. Red and rose.7. Titian. Brownish red, yellow edge. 8. Tournesol. Red, edged yellow,
- foliage streaked yellow.
- 8. Tournesol. Canary yellow. 9. Velvet Gem. Dark brown, extra
- fine flower.

 10. Yellow Rose. Late, yellow, fragrant. 6 cents each; 50 cents per dozen; \$3.50 per 100. Set of 25 sorts, \$1.00.

Early Dwarf Duc Van Thol Tulips.

The Duc van Thol Tulips are admired for their neat dwarf habit of growth and brilliant color. They are the earliest of all varieties, and are especially adapted for pot culture for winter blooming. The best effect is produced by planting, in large pots, six to twelve bulbs of different colors. For early flowers out of doors they can also be highly recommended, and produce a pretty effect when planted in masses. For this purpose the Scarlet is the most desirable, and as we import it largely we can supply it in any quantity desired. The varieties listed below grow 7 inches high:

Crimson. Red, yellow edge. Scarlet. White.

Gold Striped. Rose.

Vermilion. Yellow.

Mixed or separate colors, 6 cents each; 50 cents per dozen; \$3.50 per 100.

Parrot Tulips.

This unique class bears large, beautiful, crimson and yellow flowers, curiously variegated with bright green. The edges are deeply serrated and fringed. When planted in masses they produce a brilliant effect.

Constantinople. Red, streaked with orange.
Lutea Major. Yellow, striped with red.
Perfecta. Yellow ground, shaded and spotted with scarlet, feathered.

Rubro Major. Large and fine, dark scarlet. 10 cents each.

Named, 6 cents each; 50 cents per dozen; \$3.50 per 100. 50



MIXED TULIPS.

The following are all first quality bulbs and varieties, but are offered without names. Where masses of bloom are wanted, they will answer all requirements.

																			Fach.	Per Doz.	Per 100.
Early Single Mixed,												٠						٠	5	40	\$2 00
Late " · · · · · · · · · · · · · · · · · ·							٠									٠			5	40	2 00
Early Double "						٠	*	 	,	·		٠				,			5	40	2 00
Late " "		٠															٠		5	40	2 00
Bybloemen. White ground mixed,	٠		٠	٠	٠	٠				٠	٠			٠	٠		٠		5	40	2 00
Bizarres. Yellow, "										٠		٠		٠	,	-			5	40	2 00
Gesneriana (Hortensis). Scarlet, .								 					,						6	50	3 00

Add for postage on Tulips at the rate of 10 cents per dozen, when ordered to be sent by mail.



CHINESE SACRED LILY.

This Chinese variety is a form of the Tazetta or Bunch Flowering Narcissus, and can be seen well grown in season in the window of every Chinaman who loves flowers. It is one of the most easily handled, and can readily be brought into bloom when grown in water. The style of the vase or dish may vary with the taste of the grower, but should be about 3 inches deep, into it put 1½ inches of sand, and cover with gravel to the depth of 1 inch, on this set the bulbs and keep the dish full of water, it is not absolutely necessary to put the bulbs in the dark, but if kept shaded till the leaves begin to grow, better results may be obtained. The flowers are white with a yellow centre and are freely produced. For a window ornament they are unexcelled and lend to an interior a cheerful aspect when all outside is frostbound and dreary. The effect is heightened when several are put in a fern dish. We have some irregular shaped vases, pots and dishes at prices varying from 25 cents to \$1.50, from which a selection will be made when customers so desire. The bulbs we offer are the large, true variety and not the Paper White.

30 cents each, postpaid; \$3.00 per dozen, by express.

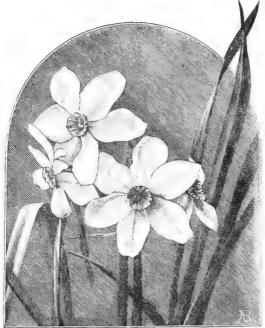
Daffodils.

NARCISSUS-THE FLOWER OF LOVE.

" The perfumed amber cup, which, when March comes,

"Gems the dry woods and windy wolds, and speaks

" The Resurrection."



Narcissus Poeticus.

HIS charming class of bulbs receives but a small portion of the attention that it merits, for to the Narcissus belongs elegance of form, delightful perfume, variety of coloring and a general attractiveness that makes it a rival of the

tiveness that makes it a rival of the Hyacinth and Tulip. The neglect to which it has been treated is due in large measure to ignorance of its charms and abiding usefulness. Impatient of winter's restraints, it follows closely the frost line and vies with the Crocus and Snowdrop in pushing its welcome flowers into the light long before the Frost King has taken his final departure.

For planting on the edge of woods, among shrubbery, on rockeries, or for planting in groups on the lawn (leaving sufficient space between the bulbs for the grass to grow, so that no bare spots will occur), the Narcissus is invaluable; it will be found among the chief attractions of the spring garden, and tends to make its surroundings more bright and cheerful by its presence.

To obtain satisfactory results, the bulbs should remain undisturbed for three years at least, they may then be divided and reset; this does not apply to the Polyanthus or Bunch Section which, on account of its early starting, should not be planted till very late, and the bulbs taken up in spring after the foliage turns yellow, and be kept in a dry place till the following autumn. South of Philadelphia this method will not be necessary.

When desired for forcing, treat same as Hyacinths.



Hoop Petticoat Narcissus on the edge of a wood.

Hoop Petticoat Narcissus.

A bold and shapely flower of a rich golden yellow color. It is a gem for pot culture and edgings, and bears from 6 to 12 flowers to each bulb. A dry and sheltered situation suits it best.

7 cents each; 60 cents per dozen; \$4.00 per 100.

POETICUS SECTION.

Poeticus. (The Poets' Narcissus.) Flower large, snow white, with beautiful cup suffused with bright orange red, early flowering and fragrant.

5 cents each; 50 cents per dozen; \$3.00 per 100.

Poeticus Ornatus. (Pheasant's Eye.) Pure white, rosy scarlet eye. Blooms earlier than Poeticus. 6 cents each; 60 cents per dozen; \$5.00 per 100.

These sorts are excellent for forcing, and are certain to give satisfactory results.

Narcissus.

POLYANTHUS, BUNCH FLOWERING OR TAZETTA SECTION.



Paper White Narcissus.



Chalice Flower.

Incomparabilis Leedsi. A charming flower for ladies' wear. It is one of the best for cutting; forces readily, and holds the bloom well. Cup richly stained orange, scarlet, perianth yellow.

10 cents each; 3 for 25 cents; 90 cents per dozen.

Double Narcissus.

Gardenia Daffodil. (Alba plena odorata.) Flowers of medium size, in shape and fragrance like a Gardenia, pure white.

8 cents each; 75 cents per dozen.

Golden Daffodil. (Van Sion.) Bright golden yellow flowers.

8 cents each; 75 cents per dozen.

All of these are useful for forcing. The one most used by florists being Paper White, of which hundreds of thousands are annually imported. All are single flowers except where noted.

Aurora. White, orange cup.

Democlides. White.

Double Roman. White, yellow crown.

Etoile d'Or. Golden yellow.

Favorite. Yellow.

Gloriosa. White, orange cup.

Grand Monarque. White, primrose crown.

Incomparable (Butter and Eggs). Orange and yellow.

Orange Phœnix (Eggs and Bacon). Light buff, shading to orange.

Paper White. Pure white. This is the principal variety for forcing.

Prince of Orange, Yellow.

Soliel d'Or. Brilliant golden yellow.

Staten General. White citron cup.

Io cents each; \$1.00 per dozen. Postpaid, 12 cents each: \$1.20 per dozen.

Jonquil Section.

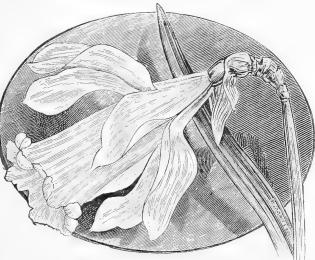
Very popular flowers on account of their easy cultivation and delightful fragrant golden yellow blooms. They can be readily forced in the house or planted in open ground for early flowering. If planted in the same situation with Anemone, they will bloom at same time and form a charming contrast. The single are the most desirable.

Odorus, Single. Rich yellow, perianth deeply lobed.

Odorus, Double. Flowers full, double and of a golden yellow color.

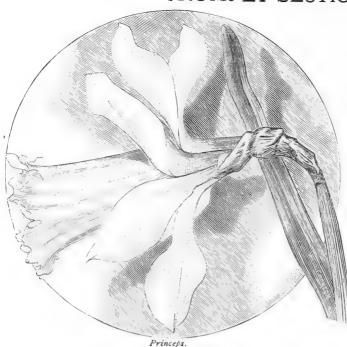
Campernelli. The best of the Jonquil section, perianth 6 lobed, spreading, and of a light yellow color.

5 cents each; 50 cents per dozen; \$3.50 per 100.



Trumpet Maximus.

NARCISSUS. TRUMPET SECTION.



Princeps. A magnificent flower, and one of the finest specimens of the trumpet type, perianth sulphur white; trumpet full golden yellow.
This sort should find its way into all gardens.

Io cents each; 3 for 25 cents; \$1.00 per dozen.

Trumpet Major. Large flower of a rich yellow color. Excellent for forcing and bedding.

Io cents each; \$1.00 per doz.

Trumpet Maximus. Perianth rich yellow, trumpet golden yellow, shading to orange, a charming flower, and one of the best of this section. In favorable situations the flower stalks attain a height of 2½ feet. See cut page 11.

15 cents each; 2 for 25 cents; \$1.25 per dozen.

Trumpet Minor. Dwarf habit, suitable for pot culture, perianth sulphur yellow, trumpet golden yellow.

Io cents each; 3 for 25 cents; 90 cents per dozen.

Narcissus in Shrubbery.

As Narcissus come early into bloom, they make a cheerful addition to shrubbery borders and groups, which frequently remain in a semi-dormant condition for two or three weeks after the Narcissus has flowered. To obtain quick results, plant several bulbs quite near together and intersperse the plantings liberally between the bushes. They will amply repay their cost by giving beauty to what would otherwise appear dead and unattractive.

Special mixture, 40 cents per dozen; \$3.00 per 100.



Double Anemones.

Anemones.

These charming hardy spring flowers are becoming better known, and more popular as a garden flower; both double and single are equally desirable, and no garden should be without them. They are suitable for pot or border culture, and when planted in masses are most effective. They succeed best in a light, rich, well-drained loam. Plant in October or November, or as soon as the ground can be worked in the spring. If planted in the autumn, they should be covered with leaves, straw or long manure on the approach of winter.

For pot culture, fill with any rich porous compost, with good drainage, planting 4 roots in a 6-inch pot; place in a cold frame, or any moderately cool situation, giving very little water until the plants appear, then remove to the greenhouse or sitting-room window.

The flowers are very beautiful in form and color and remain perfect a long time.

DOUBLE ANEMONES.

Admiral Zoutman. Blue
Agnarius. White, very large.
Couleur de Sang. Bright scarlet.
Feu Superbe. Dazzling fiery red.
L'Eclaire. Large, very fine scarlet.
Reine des Pays-bas. White and rose.
5 cents each; 50 cents per dozen; \$3.50 per 100.
Chrysanthemum Flowered. Fine, mixed. 15 cents each; \$1.50 per dozen.
Double Mixed. 30 cents per dozen; \$200 per 100.



Anemone Fulgens.

Astilbe Japonica

(Spiræa.)

A splendid plant for forcing in the greenhouse or the conservatory, where it produces beautiful sprays of silvery-white flowers during February and March. It is perfectly hardy, and when planted outside it blooms in June. Its dark green foliage resembles some of our well-known Ferns, and when covered with bloom is very attractive.

Clumps, 25 cents each; \$2.50 per dozen. Strong clumps, by mail, 50 cents each.

Single Anemones.

Scarlet. 25 cents per dozen; \$1.75 per 100. Coronaria. Mixed. 25 cents per doz.; \$1.75 per 100.

Scarlet Wind Flower.

(Anemone Fulgens.)

One of the most attractive and desirable flowers for winter forcing or early spring blooming. Its dazzling vermilion flowers are very pretty and are borne in profusion. For planting in groups of shrubbery or in sheltered places on the lawn or borders they are admirable, as they come into bloom soon after the Crocus and last a long time.

8 cents each; 60 cents per dozen; \$4.00 per 100.



Astilbe Japonica.

CROCUS.



A universal favorite, being neat, dwarf and compact, and varied in all the essential shades of color for producing harmony of effect. The principal adaptation of this bulb consists in its suitability for planting near the edge of flower borders, or among plants or shrubbery where its removal is not a necessity

Plant in October, November or December, in ordinary rich garden soil, placing the bulbs about two inches deep, and four to six inches apart, each group of six to eight bulbs being planted in its own relative color, or in blended varieties. These improve for some years if not disturbed. To secure a succession of blooms in pots, commence early in October with six or eight bulbs in each pot, using rich soil, and planting about an inch deep. Place the pots on a surface of ashes, covering them over one inch deep with soil, tan, or dry leaf-mould, until the leaves appear through the soil, when they may be removed to the house.

NAMED CROCUS.

Albion. Blue. Alexander. Blue. Cloth of Gold. Yellow.

David Rizzio. Purple. Queen Victoria. White. Walter Scott, Striped.

25 cents per dozen; \$1.25 per 100.

SEPARATE COLORS.

Blue, Purple, Yellow, Striped, White, 20 cents per dozen; \$1.00 per 100.

MIXED.

All the above colors, 15 cents per dozen; 75 cents per 100.

See list of books on Bulbs and Window Gardening.

IRIS.

Flowering Flag-Fleur de Lis.

Hardy spring blooming plants, bearing large, rich and various colored flowers. They are of easy culture and thrive in any good garden soil. With the exception of Pavonia, Reticulata and Susiana they are perfectly hardy without protection and require but little care, the three named are half hardy and should receive a liberal covering which must be taken off early in spring. All the varieties can be forced into early bloom in the house and make a cheerful display.



Doz. English. Large flowers, rich blue shades predominating, mixed, . . Spanish. Flowers smaller than the 5 50 English, mixed varieties, . 30 ersian. Dwarf, early. Flowers white and sky-blue, reflex petals, Flowers Persian. I '00 Dwarf, early flowering, Pumila. light blue, purple, yellow, mixed, Pavonia (Peacock). An exquisite TO T 00 small variety; flowers pure white, with a blue triangle on each petal, 50 5 Reticulata. A sweet-scented variety; fine violet, spotted with white, yellow and black, 3 00 Susiana. Blooms very early in the spring, of large size; color, grayish blue, richly netted and spotted with black; a splendid Kæmpferi. An excellent adition to the list of plant for house culture, hardy herbaceous plants. During exceedingly dry weather they should be abundantly watered; it thrives best in damp situations. They are quite distinct from all others and form groups of handsome, large flowers, varying in color and richly

Iris Germanica.

mottled.

These are neat, robust, hardy herbaceous early blooming plants, with large ornamental flowers of rich and elegantly blended colors, exquisitely striped with dark violet, purple, or bronzed lines, upon a lighter ground. They grow two to three feet in height, and are admirably adapted for gardens.

White, bordered with lilac. Bariensis.

Comte de St. Clair. Pure white, shaded with violet, lower petals purplish violet, netted white. Hericartiana. Pale blue, lower petals dark blue and purple.

Honorabilis, Orange, lower petals brown. Juliette. White, violet edge, shaded blue. Madame Chereau. White, edged violet. Pajol. Purplish lilac, lower petals dark.

Pluton. Bronzy violet, lower petals lilac. Raphael. Nankeen yellow, lower petals purple with white veins.

20 cents each; \$2.00 per dozen.

Spectabilis. Velvety purple, shaded with black. Virgile. Bronzy red, lower petals reddish lilac. Virginal. White, lower petals veined with purple. Walneri. Lilac, lower petals dark blue.

15 cents each; \$1.50 per dozen.

RANUNCULUS.

These beautiful flowering bulbs do not receive the attention their worth demands. They are easily managed, force readily, and comprise many and distinct bues. The roots are perfectly hardy, but require planting where an excess of water will drain away quickly. Any good garden soil suits them, but they repay extra care with superior bloom of brilliant color and perfect symmetry. They can be grown successfully in pots for

window decoration. PERSIAN.

Belladonna. Violet spotted. Cramoisy superbe. Crimson, large

Commodore Napier. Yellow, spotted brown.

euersaule. Red and yellow. Jaune Supreme. Deep yellow, extra. Reine Vasthy. White and rose. Rose des Dames. Rosy. 5 cents each · 50 cents per doz.

TURKISH.

Black turban. Blackish brown. Hercules. Pure white. Merveilleuse. Orange yellow. Prince de Galitzin. Yellow and black.

Romano. Bright dazzling red. Seraphique d'Algier. Light yellow. Turban grandiflora. Red striped. 5 cents each, 50 cents per dozen.

Fach Per Doz Per too

							4	AUCII.	I CI DOZ.	201	100.
MIXED:	French,		٠					3	25	\$ I	75
									25	I	75
	Turkish,					٠		3	25	I	75



liberally in order to obtain immediate results. Banks, grassy slopes, edging, or rock work will suit all of these bulbs. They should not be disturbed often if a fine display is desired.

Elwes' Giant Snowdrop. (Galanthus Elwesi.) The largest and most beautiful, flowers snow-white, with emerald green tube. Will bear forcing in a cold house.

5 cents each; 50 cents per dozen; \$3.00 per 100. Double Snowdrop. (Galanthus nivalis fl. pl.) Flowers perfectly double, pure white, not as graceful as the single.

5 cents each; 50 cents per dozen; \$3.00 per 100.

Single Snowdrop. (Galanthus nivalis.) Pure white graceful bells. Early flowering.

30 cents per dozen; \$2.00 per 100.

Glory of the Snow. (Chionodoxa Luciliæ.) One of the loveliest of bulbs, its flowers of intense blue, with snow-white centre form a striking contrast with the Snowdrop. It forces readily and as it becomes better known will be largely used.

5 cents each; 50 cents per dozen; \$3.00 per 100. Scilla Siberica. Flowers of a beautiful, deep, rich blue color and borne in profusion. Will force in a cool house; put 6 bulbs in a 5-inch pot to obtain a good display.

5 cents each; 50 cents per dozen; \$3.00 per 100.

Miscellaneous Bardy Bulbs.

For garden culture. When suitable for pots, they are designated. A covering of leaves or long manure is beneficial during winter, but it must be taken off early in the spring.

	Each.	Doz.		Each.	Doz.
Alstræmeria chiliensis, Mixed.			Amaryllis longifolia alba. Beautiful		
This variety produces its flowers,			funnel-shaped large white fragrant		
of various colors, from June till			flowers, free blooming. One of		
September. It should be planted			the best for garden decoration,	40	\$4 00
at least one foot deep; fine for pot			Amaryllis longifolia rosea. A very		
culture,	20	\$2 00	effective large rose colored variety		
Arum dracunculus (Dragon plant.)			of the above; blooms in June,	40	4 00
Brownish flowers, about a foot			Bulbocodium vernum. Dark purple		
long, palm-shaped foliage,	20	2 00	flowers, resembling the Crocus, .	6	60

Miscellaneous Hardy Bulbs.—(Continued.)

			2		
	Each.	Doz.		Each.	Doz.
Bleeding Heart (Dielytra specta-			cents to price of Gladiolus when		
bilis.) A tuberous-rooted plant,			ordered to be sent by mail.		
which blooms early in spring,			Leucojum vernum (Large Snow-		
producing racemes of delicate			flake.) Flowers white with bright		
white and pink heart-shaped			green spots on tips of petals;		
flowers. Suitable for forcing into			resembles the Snowdrop, but		
early bloom,	25	\$2 50	much larger,	IO	\$1 00
Day Lily, or Plantain Lilly (Funking		,, -	Nymphæa odorata. One of the best		
Japonica alba.) Pure white, lily-			of our native Water Lilies, fra-		
like, fragrant flowers,	25	2 50	grant, occasionally tinted pink,		
Day Lify or Plantain Lily. (Funkia			Nymphæa flava. A yellow variety		
Japonica cœrulea.) Blue flowers,	20	2 00	of the above. Suitable for ponds		
Gladiolus Colvilli. Red and white,			or aquariums,	30	3 00
fragrant,	IO	I 00	Orange Lily. (Hemerocallis fulva.)		
Gladiolus Communis. Red and			One of the very best plants for		
white,	5	50	mixing in shrubbery or planting		
Gladiolus Ramosus. Rose and crim-			on the edges of ponds or streams.		
son shades, mixed,	IO	I 00.	Flowers large, orange with bright		
These varieties of Gladiolus can			yellow centre,	25	2 50
be forced into early bloom. For out-			Double Orange Lily. Of same char-		
door culture, plant in November and			acter as the single variety, but		
cover with long manure. Add 15			bears double flowers,	50	3 00

Bulbs for House and Greenhouse.

The bulbs offered below are not hardy and are therefore only suitable for forcing indoors or planting in the open ground after danger from frost is past.



Amaryllis.

Splendid flowering bulbs, suitable for greenhouse, room or garden cultivation. For in-door use, they should be grown in pots, well drained, in a soil of equal parts of peat, leaf-mould and loam; after flowering, the bulbs must be ripened off by discontinuing water as the foliage shows signs of dving; when at rest, store away in a dry, cool place, leaving the bulbs in the pots. The flowers are lily-shaped, very showy, and are borne from two to eight on a stem. The time of blooming can be regulated by starting the bulbs either late or early.

		CII.
Aulica. Dark crimson, shaded green, .	. \$I	50
Belladonna Major. Rose, shaded purple,		60
Formosissima. Crimson,		20
Johnsoni. Scarlet, striped with white, .		50

AMARYLLIS.—(Continued.)

			ch.
Prince of Orange. Bright orange, large as	nd	l	
handsome,			50
Regina. Orange scarlet, yellow throat, .			50
Treatie alba. Pure white,			IO
" rosea. Bright rose,			
Vittata. White, striped with bright rose, .			00
" hybrids. White, striped red,			00
" Red, striped white,		I	00
Vallota purpurea. Purplish crimson, 25 to			50

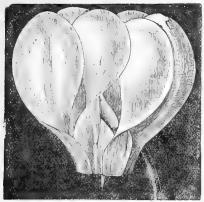


Allium Neapolitanum.

A half hardy bulb, producing white flowers of great beauty; it is highly prized for bouquet making and trimming vases.

8 cents each; 75 cents per dozen; \$5.00 per 100.

Many hardy bulbs and roots are not ready till October and November; when ordered before the shipping season arrives, notification of delay will be sent and the order will be alled as prompt. 7 as possible.



Cyclamen Persicum Giganteum.

Few plants are more showy in the winter and early spring months than the Cyclamen. The flowers are singular in shape, of various colors and borne profusely. The soil should be light and rich and consist of good mould and well rotted cow manure. They require frequent watering when growing. During summer they should be allowed to rest. 25 to 75 cents each.



Gladiolus, "The Bride."

A pure white form of the Gladiolus Colvilli. Excellent for forcing or planting in the open ground. It is worthy of its increasing demand.

The flowers are freely borne on long stems and can be forced into bloom at a time when flowers are scarce. Six bulbs can be planted in a 6-inch pot. To cents each; \$1.00 per dozen; \$7.00 per 100.

Freesia Refracta.

This charming flower has already become a favorite plant for parlor culture, and the ready facility with which it can be forced into bloom makes it highly prized by both amateur and florist. The flowers are deliciously fragrant and are borne profusely. The bulbs should be potted in October in good soil of a sandy texture.

Refracta Alba. Pure white blotched with yellow on the lower petals.

Leichtlini Major. Beautiful golden yellow flowers, very fragrant and free.

First size, 10 cents each; \$1.00 per dozen; \$7.00 per 100.

Gloxinia Crassifolia Grandiflora.

We have been making a speciality of the Gloxinia for several years and have succeeded in producing a strain of unrivalled beauty. The flowers are borne well above the foliage on strong stems. We are confident that among the thousands offered this year not a poor flower will be found. As we have been able to add several new strains we are safe in saying that our collection cannot be surpassed either in this country or abroad.

25 cents each; \$2.50 per dozen.



Lily of the Valley

Lily of the Valley.

One of the most charming of our spring flowering plants, bearing slender stems set with tiny bells, which diffuse a delicious odor. They are largely used for forcing in winter. Deliverable after November 1st.

Single White (Convallaria majalis). First quality, 5 cents each; 50 cents per dozen; \$2.50 per 100.

Single White (Convallaria majalis). First quality, extra selected 3-year old pips, 10 cents each;

75 cents per dozen; \$3.50 per 100.

Single White (Convallaria majalis). First quality, strong clumps for forcing or planting in open ground. 50 cents each; \$5.00 per dozen (not mailable).

Single Rose Colored. 10 cents each; 75 cents per dozen.

Double White (Convallaria majalis, fl. pl.). In cents each, \$1.00 per dozen: \$5.00 per 100.



Lilium Auratum. The Queen of the Lilies."

The flowers of the Golden Banded Lilv of Japan are very fragrant and are composed of six petals of a delicate ivory-white color, thickly studded with rich chocolate crimson spots; through the centre of each petal is a golden yellow band, from which it derives its name. As the bulbs acquire age and strength, the flowers obtain their maximum size and number. Upwards of twenty flowers have been produced on a single stem. It is perfectly hardy, and thrives best in a moderately dry, rich loam, and should be planted six inches deep. A slight covering during severe winters will be found beneficial.

Extra strong flowering bulbs, 50 cents each, \$5.00 per dozen. Second size, flowering bulbs, 30 cents each, \$3.00 per dozen.

The varieties of this favorite flower, which we offer, are truly magnificent in color, form and size. They are all hardy, and the bulbs can be planted either in the autumn or spring, although autumn is preferable; Candidum and Longiflorum Japonicum must be planted in the autumn, as they commence then to grow; a covering of manure will be found beneficial, but must be removed very early in spring to prevent too rapid growth. The ground should be thoroughly drained.

For pot culture we recommend Candidum, Harrisi, Longiflorum and the various types of

Lancifolium.

Browni. Flo		
side, purp!		
chocolate,	 	
Canadanca		

low, spotted with brown, . . .

	27000		20		
-					
l					
	\$1	50	\$15	00	
-		T S	т		

0 "1 0 1 1 1 1	Each.
Candidum flore pleno. Double	
white, very showy,	30
Candidum (St. Joseph's Lily). White	
garden lily, snow white, fragrant,	15

Doz. \$3 00 I 50 \$5 00

3 00

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I 50

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Each.

50

30

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50 20

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25

25

LILIES.—(Continued.)
Chalcedonicum. Brilliant scarlet
recurved blossoms, very effective
for bedding,
Coral Lily of Siberia (Tenuifolium).
One of the earliest and most ex-
quisite lilles, dazzling crimson,
quisite lilies, dazzling crimson, . Easter Lily (Longiflorum Japonicum). Large and beautiful, snow-
white, trumpet-shaped blossoms,
desirable for forcing.
desirable for forcing,
blush-tinted, very large and fra-
grant,
Lancifolium (Speciosum) album.
Splendid white, Large,
Lancifolium album præcox. Large,
pure white, White, spotted
with crimson
Lancifolium monstrosum album.
with crimson,
Large cluster of pure white
Large cluster of pure white
Large cluster of pure white flowers,



Lilium Harrisi.

Harrisi. Lilium

The flowers are large, trumpet-shaped, pure waxy white, gracefully formed and delightfully fragrant. The texture of the flower is strong, and each bloom will last from ten days to two weeks. It is perfectly hardy, easy of culture, and one of the finest plants for garden, border or cemetery decoration. A bulb once planted requires very little attention and will last for years.

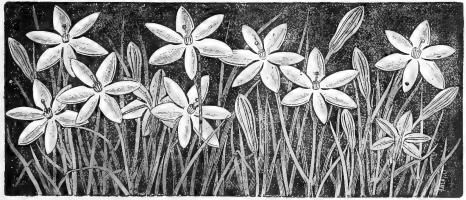
For out-door planting it is already recognized as a very desirable acquisition, but its paramount importance lies in its value as a winter-blooming plant for cut-flower, conservatory or parlor decoration. It can be forced into bloom at any desired time, and the freedom with which the flowers are

tion. It can be forced into bloom at any desired time, and the freedom with which the flowers are

produced is truly remarkable; even the smallest bulbs will give bloom.

First size, \$1.00 each; \$10.00 per dozen. Second size, 50 cents each; \$5.00 per dozen. Third size, 25 cents each; \$2.50 per dozen.

We have a few extra large bulbs at \$1.50 each, which will produce from fifteen to twenty flowers.



"Star of Bethlehem," Milla Biflora. Mexican

To its pure white color and delicate perfume it adds the valuable quality of keeping several days. The bulbs force readily and grow well in the house. Wherever grown the bulbs should be set close together. 10 cents each; 75 cents per dozen; \$6.00 per 100.



Oxalis Floribunda.

Oxalis.

These are profuse bloomers, and very attractive in the greenhouse or conservatory during the winter. Plant three or four bulbs in a pot; the pots should be kept near the glass to prevent the foliage from growing too long. They require frequent watering while growing.

	Each. Doz.
Bowei. The flowers are large and o	f
the most brilliant rose color, and pro-	
duced in the greatest profusion,	. 6 60
Pink,	
White,	· 5 50
Yellow.	
Mixed, all colors,	5 50
Floribunda alba. An everblooming	va-
riety, for pots and baskets, wh	ite
flowering,	· 10 75
Floribunda rosea. Similar to the p	re-
ceding, with rose-colored flowers,	. IO 75

Sparaxis.

A beautiful class of bulbs, producing spikes of the most exquisite bloom. Mixed varieties. 5 cents each; 50 cents per dozen.

Schizostylis Coccinea.

The flowers are produced on spikes, and resemble the Gladiolus in shape, and are of a beautiful rich scarlet color. It flowers abundantly in its season and is highly prized for cut-flowers; height, 1½ feet. It succeeds well in the house or it may be kept moderately dry through the winter and planted out in spring.

10 cents each; \$1.00 per dozen.

Miscellaneous.

Agapanthus umbellatus. (African Lily.) Flowers bright blue, borne in clusters. 25 cents to 50 cents each.

Encharis Amazonica. Flowers like pure white stars, four inches across, very fragrant.
25 cents to 75 cents each.

Ixias. Beautiful early blooming bulbs. Flowers are borne on long spikes and of various bright colors. The bulbs are small and to produce an effect should be grown close together. Where only one color is desired, we would recommend Crateroides.

Ixia Crateroides. Fiery scarlet, large blooms. 8 cents each; 75 cents per dozen; \$6.00 per 100.

!xias, mixed. All colors. 6 cents
 each; 50 cents per dozen;
 \$4.00 per 100.

Tropæolum pentaphyllum. Deep red, handsome flowers, very floriferous and fine for outdoors in summer or winter blooming; a slender, rapid-growing climber. 50 cents each.

Tropæolum Jarratti. Scarlet, yellow and black flowers. 50 cents each.



SEASONABLE BOOKS OF REFERENCE.

Asparagus Culture,	Johnson's Gardener's Dictionary, \$3 oc
Bridgeman's Gardener's Assistant, 2 00	" Winter Greeneries at Home, I oo
Downing's Fruit and Fruit Trees of America, 5 oo	
" Selected Fruits, 2 50	Loudon's Ladies' Flower Garden, 2 00
Elliott's Lawn and Shade Trees, 1 oo	Ornamental Gardening, 2 00
Fern Book (Cooke), 50	Rand's Flowers for the Parlor and Garden, . 2 50
Fish on Bulbs, 2 00	" . Hardy and Tender Bulbs, 2 50
	" Rhododendrons, 1 50
Heinrich's Window Garden, 75	Silos and Ensilage, 50
Henderson's Practical Floriculture, 2 00	Scott's Beautiful Homes, 3 00
" Gardening for Pleasure 2 00	Window Gardening (Williams.), 1 50
" Hand-Book of Plants, 3 00	Woodward's Graperies,
Hoopes's Book of Evergreens, 3 00	

ORNAMENTAL AND WINTER-BLOOMING



Only varieties which have been specially grown for winter blooming are entered in this Catalogue; for a complete list and description, please see Dreer's Garden Calendar.



Abutilons.

Golden Fleece. A bright golden-yellow Abutilon of strong, vigorous habit and very free flowering. There have been a number of yellow Abutilons introduced during the past few years, but they all lacked richness of color; the variety now offered combines large size, fine form and depth of coloring, and will become the leading yellow variety.
25 cents each; \$2.50 per dozen.

Aureum Maculatum. Green and yellow mottled foliage, flowers yellow, veined with crimson.

Boule de Neige. Fine, pure white, free blooming. Brilliant. Bright red, free dwarf habit.

Cloth of Gold. Golden yellow, smooth flower.

Couronne D'Or. Beautiful, deep sulphur yellow.

Crusader. Rich cinnabar scarlet, large.

Emperor. Claret crimson, large and fine.

Firefly. Rich salmon scarlet, fine.

Royal Scarlet. Brilliant scarlet, very dwarf and

Scarlet Gem. Brilliant red, dwarf habit, small

Snow Storm. Pure white, of dwarf free habit.

Thompsoni Plena. Perfectly double flower, resembling in form a double Hollyhock; color rich deep orange, shaded and streaked with

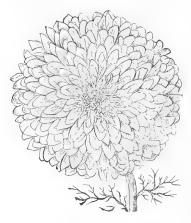
Vexillarium Aureum Pictum. Flowers scarlet, petals golden yellow; free bloomer, drooping habit; foliage marbled golden yellow and green.

15 cents each; set of 13 varieties for \$1.50.

Ardisia Crenulata.

A very ornamental plant of symmetrical upright growth, producing clusters of brilliant red berries which remain on the plant the entire winter. This is one of the most serviceable window plants, as it stands the dry atmosphere of the room admirably.

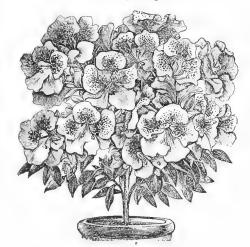
Fine plants, full of berries, 75 cents and \$1.00



Anthemis Coronaria, fl. pl.

This double yellow daisy is one of the most useful winter-blooming plants lately introduced, and cannot be too highly recommended either as a pot plant for the window, garden or conservatory, or as a cut flower.

25 cents each; \$2.50 per dozen.



Azalea Indica.

(Chinese Azalea.)

Our collection of these beautiful greenhouse plants embraces a large list of the latest and best introductions. No plant is better adapted for parlor or conservatory decoration; all the varieties are much esteemed for forcing in the winter.

Medium plants, 50 to 75 cents; \$5.00 per dozen. Trained standards of symmetrical growth, strong, from \$1.00 to \$1.50 each; \$9 00 to \$15.00 per dozen.

Asparagus Tenuissimus.

A beautiful species of climbing habit. Remarkable for the extreme delicacy of its foliage. As a decorative plant for the stove or warm conservatory it is very striking, and for contrast with the foliage of other plants it is one of the most effective. The sprays retain their beauty a long time when cut. 25 to 50 cents each.

Plumosus Nanus. Asparagus

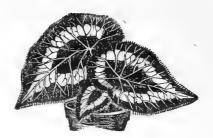
Similar to the above in foliage, though not of a climbing habit. A very effective plant for the conservatory. \$3.00 each.

Begonia,—Flowering Section.

Alba Perfecta Grandiflora. Large clusters of pure white flowers.

Foliosa. Pink, small foliage.
Rubra. Rosy scarlet, large, abundant cluster.
Saundersoni. Bright red, free.
Weltoniensis Alba. White, free blooming.

15 to 25 cents each.



Begonia Rex.

We offer twelve of the most distinct and handsomely marked varieties of this beautiful class of Begonias. These are grown for their variegated foliage, and are very desirable for house and garden decorations, in shady positions, and especially well adapted for baskets, vases, etc.

25 cents each; \$2.50 per dozen.

BOUVARDIAS.



Shrubby plants corymbs of white, rose, crimson and scarlet flowers, blooming during the autumn and winter. Their richness of color and freedom of flowering make them indispensable for winter

Davidsoni. The best of the white flowered varieties.

Double White (see lower flower in cut). The flowers are of the purest waxy white color, each floret resembles a miniature Tuberose.

Elegans. Light carmine scarlet: flowers and truss of large

Humboldti Corymbiflora. Long, tube shaped pure white flowers; very fragrant.

Leiantha. Fiery scarlet.

President Garfield (see upper flower in cut). Bright pink; very double.

Rosea Multiflora. Silvery rose, flowers borne on immense heads, very free.

Strong plants, 30 cents each; \$3.00 per dozen.

CALLA ETHIOPICA

The old favorite "Lily of the Nile;" it grows freely during the winter, producing large pure white flowers.

30 to 50 cents each; \$3.00 to \$5.00 per dozen.

Japonica. amellia

Thrifty plants comprising the various shades of white, crimson, rose, etc. They are now stocky, and in fine condition for pushing on for winter

First size, \$1.00 each; \$10.00 per dozen. Second size, 75 cents each; \$8.00 per dozen.

Chinese Primroses.

Primula Sinensis.

Our collection of these well-known winterblooming plants has been grown from our unrivalled strain of seed, and embraces all the leading shades of white, rose, pink, crimson, striped and spotted.

Strong plants, 20 cents each; \$2.50 per dozen.

CARNATIONS

Buttercup. Rich golden yellow, streaked with carmine; of vigorous habit and very fleriferous. The florets are large, full and very double.

Dawn. This is a new departure in Carnations, being neither what is called a straight or solid color, or variegated, but a blending from the centre of the flower outwards, of a soft delicate pink or rose color to pure white at the edge, delightful fragrance.

Crimson King. Dark crimson scarlet; very large.

Duke of Orange. Fine orange yellow, striped with carmine.

F. Mangold. One of the finest dark varieties, of deep rich crimson, finely fringed.

Hinze's White. Pure white, very free.

La Purite. Carmine, very free flowering.

Mrs. Carnegie. White, delicately pencilled and laced with rosy carmine, finely fringed.

Meteor. Rich scarlet.

Peter Henderson. Very large, pure white; free blooming, of strong dwarf habit.

President DeGraw. Pure white, very floriferous. President Garfield. Rich vermilion, free.

Quaker City. Dwarf and compact, large pure white flowers; an extraordinary bloomer. especially valuable during Easter-tide.

Scarlet Gem. Rich, dazzling scarlet, of dwarf, vigorous habit and remarkably free flowering.

Sunrise. Light buff, flaked with bright red; flowers large, and of good shape; fragrant and free; does not burst, and can be cut with long stems.

Snowdon. Pure white, very dwarf and free.

Century. Strong grower, medium height, and early constant bloomer; of a rich glowing carmine color, full and double; rich clove fragrance.

Large strong plants, 30 cents each; \$3.00 per dozen; set of 17 for \$5.00.

Chrysanthemums.

The remarkable diversity of size, form and coloring, added to freedom of blooming, at a season when all other flowers have faded, render the Chrysanthemum eminently worthy of the care and attention bestowed upon it.

Our collection having been carefully revised we offer only fifty of the most distinct and handsome

varieties

Large strong plants, 30 cents each; \$3.00 per dozen.



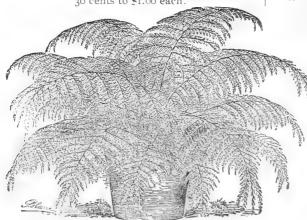
Scarlet Gem Carnation.



Type of Japanese Chrysanthemum.

Dracena Terminalis.

One of the most desirable decorative plants; its brilliant foliage rendering it conspicuous whereever placed, while its ability to stand heat and dryness makes it indispensable for house culture. 30 cents to \$1.00 each



Microlepia Hirta Cristata.

FERNS.

Our collection embraces the leading sorts of this beautiful class of plants; their diversity and gracefulness of foliage make them much valued for Wardian cases, ferneries and rock work where there is moisture and shade; the stronger varieties succeed well when planted out in shady places.

Adiantum (Maiden Hair.)

amabile 50 cents.

assimile.

6.6 bellum.

66 capillus veneris.

concinum.

concinum latum.

cuneatum.

66 cuneatum deflexum. 50 cents.

cuneatum grandiceps. 50 cents. 66

decorum. 61

excisum multifidum, 50 cents.

Farleyense. 50 cents to \$1.00. 6.6

fissum. 50 cents.

gracillimum 6. Peruvianum. 75 cents.

pubescens.

macrophyllum.

tetraphyllum. 50 cents.

Wiegandi. 50 cents.

Davallia Fijiensis. Novelty. \$1.00 each.

Mooreana. 50 cents. stricta. 50 cents.

Dicksonia Antarctica. Australian Tree-Fern.

Gymnogramma chrysophylla. (Golden Fern.)

Peruviana argyrophylla. (Silver

Fern.)

sulphurea (Sulphur Fern.)

schysophylla, a handsome new fine

leaved variety. 50 cents.

Lastrea aristata variegata, one of the finest. 50 cents

Lomaria gibba.

Microlepia hirta cristata. 50 cents. Nephrolepis exaltata. Sword-Fern.

davalloides furcans. 50 cents.

6.6

Duffl. 50 cents. Bausei (New.) 50 cents.

FERNS.—(Continued.)

Onychium Japonicum, Polypodium aureum.

Pteris argyrea.

cretica albo lineata,

nemoralis. palmata.

Pteris serrulata.

cristata.

4.6 tremula.

tricolor. 50 cents.

Sitalobium cicutarium,

25 cents each; \$2.50 per dozen, except where noted. Specimens of many varieties, 50 cents to \$3.00 each.

Lycopodium—Selaginella.

Arborea. Steel-blue, creeping habit. 50

cents. Cæsia. Dwarf, steel-blue. 20 cents. Denticulata. 15 cents; \$2.50 per dozen. Krauseana aurea. 15 cents; \$1.50 per doz.

Martensi compacta. 15 cents. variegata. 25 cents.

Plumosa. 25 cents. Wildenowii. 25 cents.



Farfugium Grande

Fartugium Grande.

The leaves are thick and leathery, of a dark green color, spotted with yellow. Well adapted to house culture. 25 cents.

Geraniums.

Useful window plants. We offer Double and Single Zonales, Bronze, Tri-color and Silver-leaved, in suitable sizes. For list of varieties, see Garden Calendar. 15 cents each; \$1.50 per dozen.



Impatiens Lucy.

One of the most distinct and beautiful plants for winter-flowering. Of compact neat habit and a perpetual bloomer; the flowers are a peculiar shade of a soft bluish tinted rose color, and are about 11/2 inches in diameter. 25 cents each; \$2.00 per dozen.



Queen of the Violets.

Heliotrope.

Queen of the Violets. A new and distinct variety, especially valuable for winter-flowering on account of its free habit, rich color and fragrance. Deep violet purple, with large, pure white eye. Chieftain. Deep lilac, large truss.

Grandiflorum. Pale lilac. Mad. de Blonay. White.

15 cents each; \$1.50 per dozen.

Jasmine.

Gracillimum. A small-growing species, with large panicles of pure white flowers. 50 cents to \$1.00. Grandiflorum. The Catalonian Jasmine, white, very fragrant 25 cents

very fragrant, 25 cents.

Grand Duke of Tuscany. Double white, very

sweet. 50 cents.

Sambac. White, 50 cents.

Mandarin Oranges.

The most ornamental of the dwarf oranges; strong fruiting plants.

\$1.00 each; \$10.00 per dozen.



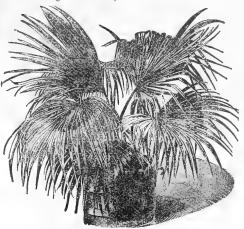
Orchids.

We are continually adding to our collection of Orchids, and can supply most of the leading and popular kinds—for list of varieties and prices, see Garden Calendar.

Olea Fragrans.

A favorite greenhouse shrub, delightfully fragrant; the scent from a small plant is sufficient to perfume a large conservatory.

50 cents to \$1.00 each.



Latania Borbonica.

PALMS.

The following is a select list of rare and handsome varieties, which can be recommended for apartment or conservatory decoration.

Our Palms are in a clean, thrifty growing condition, and require no nursing. The Arecas and Seaforthias are among the most valuable of decorative palms, as they are of quick and graceful growth.

Areca Lutescens. One of the most valuable and beautiful Palms in cultivation; bright glossy green foliage and rich golden yellow stem. 50 cents.

Caryota Urens. Fish Tail Palm. 50 cents each. Cocos Wedelliana. The most elegant and graceful of all the smaller Palms. 50 cents to \$1.00 each. Chamærops Excelsa. A handsome Fan Palm of rapid easy culture. To cents each

rapid, easy culture. 50 cents each.

Kentia Belmoreana. A beautiful strong growing
Palm, with deep green crisp foliage. \$1.50 each.

Kentia Fosteriana. One of the finest of the Ken-

tias, with graceful bright green foliage. \$1.50 each.

Latania Borbonica. (Chinese Fan Palm.) The most desirable for centres of baskets, vases, jardinieres, etc. 50 cents to \$1.00.

Oreodoxa Regia. (Royal Palm.) 50 cents to \$1.00 each.

Phonix Reclinata. Beautiful reclinate foliage. 50 cents to \$1.50.

Phenix Sylvestris. Very graceful foliage. 50 cents to \$1.50.

Ptychosperma Alexandræ. 50 cents to \$1.00. Seaforthia Elegans. One of the very best for ordinary purposes, of graceful habit, and rapid, easy growth. 50 cents to \$1.00.

Pandanus—Screw Pine.

Utilis. Called Screw Pine from the arrangement of the leaves on the stem. Excellent for the centre of vases and baskets, or grown as a single specimen; a beautiful plant. 50 cents each.

Veitchi. This is one of the most attractive plants.

Veitchi. This is one of the most attractive plants. The leaves are light green, beautifully marked with broad stripes and bands of pure white, and gracefully curved. \$1.50 to \$5.00 each.

POINSETTIA.

Excellent plants for winter decoration, the bracts, which surround the flowers, are of a fiery vermilion scarlet, and attain their beauty about Christmas. They should be liberally supplied with heat and moisture to obtain the best results,

Pulcherrima. 25 cents to \$1.00 each.

Pulcherrima Plenissima. A double form of the above, producing immense cones of a dazzling scarlet, shaded with orange. 50 cents to \$1.00.

PLUMBAGO COCCINEA SUPERBA.

Similar in style to Plumbago Rosea, but producing a long raceme of flowers twelve to fifteen inches in length, and of a bright satiny carmine color. A grand plant for the warm conservatory. 75 cents.

PÆONIES.

Hardy, tuberous-rooted plants, bearing magnificent fragrant flowers. To insure bloom the first season, they must be planted in autumn, but if not convenient, they can be set in spring.

12 sorts. 30 cents each; \$3.00 per dozen.

FORCING ROSES.

"Wm. Francis Bennet."

For forcing, this is an admirable rose, its rich glowing crimson color, and charming fragrance, combined with large size and correct shape, have rendered it a favorite wherever shown. We do not recommend it as a summer bloomer, as it is apt to run single, but for winter use it is invaluable.

First size, 50 cents each; \$5.00 per dozen. Second size, 30 cents each; \$3.00 per dozen.



American Beauty.

An excellent rose for forcing or open air. The flowers are very double, of a deep crimson color, and very fragrant.

Its blooming qualities are remarkable, as it is scarcely ever out of flower, and is a true type of what a Hybrid Perpetual Rose should be. We consider it one of the most valuable of the late introductions.

First size, 50 cents each; \$5.00 per dozen. Second size, 30 cents each; \$3.00 per dozen.



The Bride.

A lovely, pure white, very fragrant rose, admirably adapted for forcing. The buds have more substance than Niphetos, are very full and double, and possess the good characteristics of Catharine Mermet. This new white rose will undoubtedly supersede Cornelia Cook on account of its freedom of bloom.

First size, 50 cents each; \$5.00 per dozen. Second size, 30 cents each; \$3.00 per dozen.



Tea Rose, "Papa Gontier."

Fine foliage, showing distinctly the Duchess of Edinburgh parentage, exceedingly free flowering, very sweet, being free from mildew and keeping double, it is one of the best summer roses for cutflowers, and surpasses Bon Silene for winter forcing. The blooms are large and long, with thick broad petals of a dark carmine crimson. The inner petals are a bright rosy carmine, and light up well at night.

First size, 50 cents each; \$5.00 per dozen. Second size, 30 cents each; \$3.00 per dozen.

Ruellia Macrantha.

Blooms during December and January with the greatest freedom; the flowers are of a rich rose color, shaded with lilac. The plant thrives in a temperature of 55°, and is one of the most desirable winter flowering plants in cultivation.

25 cents each; 2.50 per dozen.

Smilax.

(Myrsiphyllum Asparagoides.)
A climbing plant, unsurpassed in the graceful beauty of its foliage; its peculiar wavy formation renders it one of the most valuable plants for bouquets, wreaths, festoons, and decorations. It is extensively cultivated by florists for this purpose.

15 cents each; \$1.50 per dozen.

Tabernæmontana Camassa.

A neat and compact greenhouse shrub, resembling the Gardenia in growth and fragrance; pure white double flowers, fine for cut-flower work.

50 cents each.

Comtesse De Freigneuse.

A charming new yellow tea rose, very fragrant, the buds are long and pointed, nearly equal in size to Perle des Jardins, and are of a light yellow color, somewhat similar to M. Niel. Its lovely color and form, combined with its free blooming qualities, will doubtless render it a popular rose.

30 to 50 cents each.

Twelve Choice Forcing Roses.

Bon Silene. Brilliant carmine rose.

Cornelia Cook. Creamy white, fine large buds of perfect form.

Countess Riza du Parc. Bright coppery rose, shaded violet crimson.

Catharine Mermet. Bright flesh color, full and beautiful.

Isabella Sprunt. Light canary yellow, very free.
Niphetos. Pure white, fragrant, the most popular white rose.

Safrano. Saffron yellow, beautiful buds.

Perle des Jardins. Beautiful rich yellow, large size and perfect form.

Souvenir d'un Ami. One of the best pink ten roses, perfect form and very fragrant.

Sunset. Rich tawny shade of saffron and orange.
La France. Splendid satin rose, the sweetest of all roses.

Pierre Guillot. Bright dazzling crimson, passing to carmine.

First size, 30 cents each; \$3.00 per dozen. Second size, 20 cents each; \$2.00 per dozen.

Marechal Niel.

Of this lovely yellow climbing rose, we offer a superb stock, from 12 inches to three feet high. In some sections it is perfectly hardy, and bears its enormous fragrant blooms in profusion.

30 cents, 50 cents, and \$1.00 each.

Violets.

One of the leading florists' flowers for bouquets. All the varieties should have a slight protection of leaves during the winter. A better plan to insure early spring flowering is to plant in cold frames in the fail. They thrive best during the summer in a shady situation, in a rich, deep soil.

Belle de Chatenay. Double white, bordered lilac.

Marguerite de Savoy. Very fragrant, large deep blue double flower.

Marie Louise. Deep violet blue; fragrant and free.

Queen Victoria. A large single flowering sort,
deep blue, very fragrant and free.

Schenbrun. Single, deep blue; very fragrant.

Swanley White. Similar in habit and freedom of flowering to Marie Louise, but of a pure white color

White Czar. Single white sweet scented, strong and free.

Strong clumps. 25 cents each; \$2.50 per dozen.

GENERAL COLLECTION OF POPULAR PLANTS.

Acacia pubescens. \$1.00 to \$2.50. Alocasia Lowii, \$1.50. macrohiza variegata. \$1.00. odorata or gigantea. \$1.00. sedeni \$1.00. " violacea. 50 cents to \$1.00.
Sweet Alyssum. 15 cents; \$1.50 per dozen. " Double White. Gem. Tom Thumb. Allamanda Hendersoni. 50 cents. Anthurium Crystallinum. \$1.50. magnificum. \$1.00. Anthericum vittatum var. 25 cents. Ananassa sativa variegata. \$3.00 to \$6.00. Aspidistra lurida 30 cents. variegata. 50 cents. Campsidium filicifolium. 25 cents. Cestrum aurantiacum. 20 cents. parqui. (Night Blooming Jasmine.) 20 cents. Choiseya ternatea. 75 cents. Coleus, in variety, 15 cents to \$1.50 per dozen. Cissus discolor. A beautiful hot-house climber. 30 cents. Clerodendron Balfouri, 25 cents. Cyperus alternifolius, 25 cents. Daphne indica alba. 50 cents.
Deiffenbachia picta. 25 to 50 cents. Eupatorium riparium. 25 cents. triste. 25 cents. Ficus Chauveri. Foliage green with white midrib. 50 cents to \$1.00. Ficus Parcelli. Variegated foliage. 50 cents to \$1.00. Ficus repens. Creeping, fine for baskets. Fuchsias in variety. 20 cents; \$2.00 per dozen. Gardenia Florida. (Cape Jasmine.) 25 to 50 cents.

Genista fragrans. Orange yellow flowers, very fragrant. 25 cents. Hibiscus in variety. 25 cents. Hydrocotyle lurida. Fine for hanging baskets. 15 cents. Imantophyllum miniatum. \$1.00 to \$2.00. Ivies, Aurea maculata. 50 cents. Digitata or Finger-leaved. 25 cents. Helix (English Ivy.) 25 to 50 cents. Lobata. Cut-leaved. 25 cents. Marmorata elegans. 25 cents. Rægneriana Giant-leaved. 25 cents. Tricolor. 50 cents. Laurestinus. Desirable white-flowering greenhouse shrub. 30 cents. Libonia penrhosiensis. Flowers scarlet, tipped with yellow. 25 cents.

Mahernia odorata. Honeybell, fragrant yellow flowers. 25 cents.

Pelargoniums. Spotted, fancy and regal varieties. 30 cents each; \$3.00 per dozen.

Petunia, Double. Set of 12 lovely varieties. 20 cents; \$2.00 per dozen.

Plumbago alba. Pure white. 25 cents. " capensis, Light blue. 25 cents.
" larpentæ. Dark blue. 20 cents.
Rhyncospermum Jasminoides. White, fragrant. 30 cents. Senecio scandens. Parlor Ivy. 15 cents; \$1.50 per dozen. Senecio macroglossus. 15 cents. Stevia odorata. Pure white fragrant flowers. 25 cts. Stevia serrata variegata. Variegated foliage, Stevia serrata variegata. white flowers. 25 cents. Strelitzia regina. \$1.50 to \$4.00. Tradescantia multicolor. 15 cents. vittata. 15 cents. zebrina. 15 cents. Tropæolum. Hermine Grosshoff. 20 cents.







Cyclamen Giganteum,

FLOWER SEEDS.

Suitable for sowing now or in autumn. Most of the perennials do best when sown at this season. The quality of the seeds offered is the very best only, and they can be relied upon as strictly fresh and pure. For full description, see *Dreer's Garden Calendar*.

		Pkt.		Pkt
Aconitum napellus, blue,	 	5	Aquilegia chrysantha, yellow,	IC
			single, mixed,	
Alyssum Benthami compactum, white, .		10	double, "	5
			Auricula, mixed,	
Ampelopsis Veitchi, Japan creeper,	 	10	Balsam, Perfection, double white,	20
Anemone coronaria, mixed,			" double white, very good strain,	IC
fulgens, scarlet,	 	20	" King, all shades of scarlet, double, .	10

FLOWER SEEDS—Continued.			Pkt.
	Pkt.	Hollyhock, extra double, pure white	.15
Balsam, Solferino, blotched, double		Chater's Collection, 12 varieties	υυ.τφ č0.
Camellia flowered, mixed		Impatiens Sultani	.25
Begonia, double tuberous rooted	.50	Kennedya monophylla, scarlet Lantana, mixed	.25 .10
single " " Rex, ornamental leaved	.25 .25	Lapageria rosea, rose	.25
Bellis Perennis (see Daisy).		Lathyrus everlasting pea, mixed	.05
Brachycome (Swan River Daisy), mixed	.05	Linaria cymbalaria, (Kenilworth Ivy) Lobelia erinus, Crystal Palace, deep blue	.10
Browallia grandiflora cœrulea, blue	.05	66 Crystal Palace compacta (true), best for	120
mixed colors	.05	pot-culture	.15
Calendula (Pot Marigold), Meteor, striped	.05	Emperor William (erect)	.10
Prince of Orange, new	.10	Lupins, perennial, mixed	.05
pongei, white	.05	Lychnis chalcedonica, scarlet	.05
Calceolaria grandiflora, mixed	.50	Haageana, orange	.05
" compaeta, dwarf	.50	Maurandia rosea, pink	.10
rugosa, shrubby	.50	alba, white	.10
Campanula (Canterbury Bell), double mixed	.05	choice mixed	.10
calycanthema, mixed	.10	Mimosa pudica, sensitive plant	.05
Candytuft, White Rocket, best for cut flowers	.05	Mimulus, choice mixed	.10
Tom Thumb, dwarf white, for pots	.10	Mignonette , Miles' spiral (true), best for florists	.10
carmine (new)	.10	florists,grandiflora ameliorata	.10
Carnation, finest German mixed	.50	dwarf, compact	.10
Grenadin	.25	Prize	.10
fine double mixed	.25	Golden Queen	.10
Chrysanthemum, mixedtricolor Burridgeanum	.05	66 Machet	.15
segetum grand (Yellow Paris		Myosotis, Eliza Fanrobert, bright blue	.15
Daisy)	.15	dissitiflora, pinkish-blue	.15
fructescens grand (White Paris Daisy)	.15	palustris (true) blue	.10
Eclipse (Novelty)	.20	Nasturtium, Tom Thumb searlet	.05
Cineraria maritima (Dusty Miller)	.10	E. of India, brilliant crimson	.15
" " tall mixed	.50	all colors, mixed	.05
choice mixed dwarf	.25	climbing, crimson	.10
" double, very choice mixed	.25	all colors, mixed	.05
Clematis, large flowering	.20	Nierembergia frutescens	.10
flammula	.10	Oxalis tropæoloides, for borders	.10
66 persicum, choice mixed	.25		
Cypress Vine, crimson and white, each	.05		
scarlet (Ivy Leaved)	.05		
Daisy (Bellis Perennis), double mixed	.20	The second secon	
" white	.20		
Datura humilis, double yellow	.05		•
Wrightii, white	.05		
" arborea simplex, white Delphinium formosum, rich blue	.05		
nudicaule, scarlet	.10		
cashmerianum, dark blue Dianthus chinensis, China pink, mixed	.20		
chinensis, white	.05		
66 heddewigi, Japan pink, mixed	.10		
Dictamnus fraxinella, mixed	.05		
Erythrina crista-galli, scarlet	.25	Contract of the second	
Eucharidiuum Breweri, purplish rose	.20		
Exacum affine, violet purple	.25		
Ferns, mixed Feverfew, double white	.20	Sandle Land Bridge	
Fuchsia, mixed, single and double	.25	N. C. S.	
Forget-me-not (see Myosotis).	4.0		
Gaillardia picta Lorenziana	.10	Pansy—Dreer's Premium.	Pkt.
Geranium, apple scented (true)	.25	Pansy, Dreer's Premium, choicest mixed	.25
gold and tricolor	.25	imported varieties, large flowering	.20
zonale, choice mixedGreenhouse and stove plants. Collection of 25	.10	66 fine mixed	.10
sorts		black (Faust)	.15
Gloxinia crassifolia, choice mixed	.25	66 black blue	.15
** new spotted and tigered Heliotrope	.50	Havana-brown	.15
Hollyhock, extra double, mixed	.10	large yellow	.15

I	FLOWER SEEDS—Continued.					_			Pkt
		Pkt.		new	erop, oz.,	\$3.00			2
	Mikado		Stocks,	Dwa	rf German	Ten W	eek,	pure white	1.
6.6	purple		66	6.6		44	6.6	blood red	13
6.6	Šnow Queen	.15	6.6	6.6	ć ć	. 6	66	purple	10
6.6	mahogany colored	.15	6.6	44	66	44	6.6	crimson	10
6.6	gold margined	.15	66	4.6	44	4.6		blue	
6.6	Lord Beaconsfield	.15	6 <	4.6	6.6	- 4	6.6	mixed	.10
66	Odier, blotched (extra)	.15	6.6	66	"	Wallfl	ower-	leaved, carmine.	10
6.6	Collection of 12 best German varieties	\$1.00	6.6	4.6	6.6	66		" pure white.	.1.
Passifl	ora incarnata, white and purple	.25	6.6	44	6.6	44		"mixed colors.	.1.
6.6	gracilis, white	.10	Sweet V	Villia	m. doubl	le mixe	ł	***************************************	.10
6.6	mixed		66	6.6	single	mixed		******************	.03
4.6	Van Volxemi, scarlet	.25	66	6.6	Auric	ula flow	rered	*******************	.10
6.6	insignis, crimson purple	.25	Sweet I	Pea.	scarlet inv	rincible	orea	*******************	.03
Pentst	emon, choice varieties mixed		6.6	66	white				.03
	a. Dreer's choicest mottled and striped		66	66	blue	**** *******			.0.
6.6	choice mixed and striped	.10	6.6	66	Princess I	Reatrice	ninl	k	.10
6.6	fine mixed	.05	6.6	66	tricolor	JOHULACO	, L.,,		.0.3
6.6	inimitable nana compacta (true), the best		66	66	Crown Pr	incess o	f Pr	ussia, blush	.0
	for nots	.20	6.6	66	mixed all	colors		· · · · · · · · · · · · · · · · · · ·	.0.5
6.6	Dreer's double, hybridized and fringed		66	66	11 11			5 etslb	
	Dreer's double, hybridized and fringed mixed	.25	66	66	" sei			, oz., 20 ctslb	
66	Liliput, small flowering, double	.25	Thunbe	rgia				, 02., 20 ((310	.05
Platve	odon, white	.05	66	-8				ith black eye	.05
66	blue	.05	6.6		alba nur	a white	ite n		.05
Polyan	thus, choicest English mixed	.20	66		alata hu	ff \			.05
66	gold laced, mixed colors	.20	66		choice m	ived			
6.6	duplex, double	.25	Torenia	form	nieri	1ACU			.20
Ponny.	choice mixed, perennial	.10	66					******************	
Primul	a sinensis (Primrose), choicest mixed	.25	Valeria	na. n	ived	********			.05
66	white.	.25	Vinca re	2668	J124 CU			***************************************	.10
66	red	.25	66 9]	lha or	ulata wh	ite erin		e ye	.10
66	magnifica	.50.	66 9]	ha n	ura white	ite, crin	ISOH (cy C	.10
6.6	kermesina	.50	64.4	izad i	nolore	*****		***************************************	.10
6.6	punctata elegantissima	.50	Violet.	rreet	scented h	lua			.10
66	cristata, mixed	.50	66	44	scented, b.	hito			.10
66	double mixed	.50			11				.10
66	" white	.50 :							.05
66	William's superb strain, mixed				angie mix	.cu	١		.05
66	Veris, cowslip	10	Vucco f	lama	racasana	mla Mac			.25
	v C118, COWSII)	.10	I ucca II	ramei	nosa, Ada	ш з лее	uit	*****************	.00

Vegetable Seeds.

Seeds in packets and ounces mailed postpaid on receipt of price. On \(\frac{1}{4}\) lbs, and over add for postage at the rate of 16 cts. per pound.

4			COLLARDS	· U L
ASPARAGUS.	Pkt	. Oz.	True Georgia	.20
Conover's Colossal	.05	.10	CORN SALAD, or FETTICUS.	
2 year old roots, per 1000, \$8.00.			Large Seeded05	.10
BEETS.			CUCUMBER.	
Bastian's Extra Early Turnip	.05	.10	English Prize Forcing	
Bastian's Half Long Blood	.05	.10	KALE, or BORECOLE.	
Eclipse	.05	.15	Dwarf Yellow Butter	.10
Early Blood Turnip	.05	.10	Dwarf Green Curled Scotch	.10
Extra Early Flat Bassano	.05	.10	German Greens	.10
Egyptian Blood Turnip	.05	.10	Siberian05	.10
Pineapple, Half Long	.05	.15	LEEK.	
Improved Long Blood	.05	.10	American	.30
BRUSSELS SPROUTS.			London Flag	.25
Improved Dwarf	.05	.20	Large Musselburg	.30
CABBAGE.			LETTUCE.	
Dreer's Early Drumhead, extra	.10	.50	Black Seeded Simpson	.25
Dreer's Large Early York, selected		.20	Boston Market, White Seed	.25
Large Early Jersey Wakefield	.10	.50	Brown Dutch Butter	.20
Early Jersey Wakefield (original stock)		.40	Early	.20
" Winnigstadt		.20	" Dutch Butter Spotted	.20
" Improved Flat Brunswick	.10	.30	" Tennisball, Black Seed	.20
" French Oxheart		.20	" Cabbage, or White Butter	.20
" Curled Savov	.05	.25	Salamander	.25
" Red Dutch Erfurt		.30	Silver Ball	.25
Green Glazed		.30	Yellow Seeded Butter	.25
Henderson's Early Summer		.40	MUSHROOM SPAWN.	
Large Late Drumhead (extra stock)		.30	In Bricks, 20 cts. each; \$2.00 per doz. By	
Large Late Flat Dutch (extra stock)		.30	mail prepaid, 40 cts. each.	
Marblehead Mammoth		.30	ONION.	
Red Dutch Drumhead		.30	Red Wethersfield	.25
Perfection Drumhead Savoy (extra)		.40	Yellow Danvers	.25
CAULIFLOWER.			Yellow Strasburg	.25
Dreer's Earliest Snow Storm	.25	\$6.00		.25
Dreer's Selected Early Dwarf Erfurt		4.00	Southport Yellow Globe	.25
Snowball		4.00	White Globe	.25
Early Dwarf Erfurt			Giant Rocca	.25

VEGETABLE SEEDS-Continued.	RHUBARB. Pkt. Linnæus and Victoria	Oz. .25
ONION. Pkt. Oz		.20
Red Tripoli	express.	
White "		
New Queen		.10
PARSNIP.	Extra Early Round Red Forcing	.10
Large Sugar, or Hollow Crown		.10
PARSLEY.	Early Red Turnip	.10
Extra Fine Double Curled	Early White Turnip	.10
Dwarf Extra Curled	Early Scarlet Olive	.10
Fern Leaved	Early French Breakfast	.10
Perpetual10 .30	Long Scarlet Short Top	.10
PEAS. Pkt. Qt	Wood's Early Frame	.10
Dreer's Eureka Extra Early (selected)	Long White Naples Summer	.10
Philadelphia Extra Early	Large White Summer Turnip	.10
Improved Daniel O'Rourke		.10
Rural New Yorker	Long Black Spanish Winter	.10
Tom Thumb10 .30	Round Black Spanish Winter	.10
Kentish Invicta		.10
McLean's Blue Peter		.10
American Wonder		.10
Bliss's Abundance		.20
Early Premium Gem	SPINACH. Oz.	Lb.
Eugenie		.40
Laxton's Alpha		.40
McLean's Little Gem	Prickly	.40
McLean's Advancer		
Add for postage on Peas 30 cts. per quart or fraction thereof	• •	

FRUIT DEPARTMENT.

APPLES.

Size 5½ to 7 feet, 50 cts. each; \$5.00 per doz. Selected.

Early Red Streak. Early Strawberry. Early Harvest. Sweet Bough. Red Astrachan.

Summer.

Maiden's Blush. Summer Pearmain. Tetofsky. Belle Rose. Townsend.

Autumn.

D. of Oldenburg. Fall Pippin. Gravenstein. Jeffries. Nyack Pippin. Orange Pippin. Porter. Rambo.

Golden Russet. Baldwin. Ben Davis. Wine Sap. Dominie. Fameuse. Bellefleur. Grimes Pippin. Nonsuch. Fallowater. K. of Tompkins County. Monmouth Pippin. Red Carver. Ridge Pippin. Nero. Rawle's Janet. Roman Stem. Smith's Cider. Talman's Sweet.

CRAB APPLES.

Chicago. Hyslop. Lady Elgin. Marengo. Yellow Siberian.

PEARS.

Standard. 5 to 6 feet, 75 cts. each; \$8.00 per doz. \$1.00 " 75 ets. " 10.00 8.00 " " Dwarf. Selected.

Summer.

Buerre Gifford. Brandywine. Clapp's Favorite. Doyenne d'Etc. Le Conte. Manning's Elizabeth. Osband's Summer.

Autumn and Winter.

D. Boussock, Sheldon. B. Lucrative. Buffum. Seckel. Flemish Beauty. Lawrence. Mt. Vernon.

75 ets. each; \$8.00 per doz. 75 " " 7.50 " " 25 " " 2.50 " " Cherries. Plums. Peaches. Apricots. 50 " " 50 " " 5.00 " "
Champion. 75 cts. each.
Meech's Prolific. \$1.25 each. Quinces. 66 Orange. 50 cts each.

RASPBERRIES.

Philadelphia. Brandywine. Reliance. Turner. 75 ets. per doz.; \$3.00 per 100. Lost Rubies. Shæffer's Colossal. \$1.00 per doz.; \$4.00 per 100.

BLACKBERRIES.

Early Cluster. Dorchester. Kittatinnv. Wilson's Early. Lawton. Snyder. 75 cts. per doz.; \$4.00 per 100.

GOOSEBERRIES.

American Seedling. Smith's Improved. Downing. \$2.00 per doz.; \$12.00 per 100. New. Excellent. 25 cts. each; \$3.00 per doz. arieties. 25 " " 3.00 " " Industry. New. English Varieties. 3.00

CURRANTS.

La Versaillaise. Cherry. Red Dutch. Victoria. White Grape. Bl'k Naples. \$1.50 per doz.; \$8.00 per 100. Fay's Prolific. 30 ets. each; \$3.00 per doz.

GRAPE-VINES—HARDY.

One year old vines, 30 cts.; \$3.00 per doz. Two years old, 50 cts.; \$5.00 per doz., except where noted.

Agawam. Clinton. Martha. Bacchus. Concord. Merrimac. Brighton. Creveling. Moore's Early. Delaware. Catawba. Naomi. \$1.50. Niagara. \$1.50. Champion. Diana. Duchess. 75 cts. Pocklington, \$1.00. Early Dawn. \$1.00. Excelsior. \$2.00. Eldorado. \$1.50. Prentiss. 75 cts. Salem. (Rogers, No. 53.) Telegraph. Iona. Vergennes. \$1.50. Jefferson. \$1.00. Jessica. \$2.00. Lady Washington. \$1.00. White Lady. Wilder. (Rogers, No. 4.) Worden. Lindley. (Rogers, 9.) Wyoming. \$1.00.

FOREIGN GRAPE-VINES,

For growing under glass.

Black Prince. Madresfield Court Muscat. Black Ham-Museat Hamburg. Victoria Hamburg. Frogburg. Muscat Hamburg. Victoria Hamburg. Frog-more St. Peter's. Hamburg Tripoli. Trentham Black. Black Alicante. Black Barbarossa. Black St. Peter's. Bowood Muscat. Black Frontignan. Grizzly Frontig-nan. Gros Maroc. Gros Colman. Wilmot's Hamburg. Pope's Hamburg. Lady Down's Seedling. Buckland's Sweetwater. Calabrian Raisin. Chasselas de Fontaine-bleau. Golden Hamburg. Golden Chasselas. White Chasselas. Santa Cruz. White Frontignan. White Nice. White Sweetwater. Mrs. Prince's Black Muscat. Prince Albert. Royal Ascot. Cannon Hall Muscat. burg. Prince Albert. Royal Ascot. Cannon Hall Muscat. Duchess of Buccleuch. Duke of Buccleuch.

One year old vines, \$1.00; two years old, \$2.00. One year old vines, extra strong, select, \$1.50; two years old,

extra strong, selected, \$3.00.

HARDY SHRUBS

Acacia Rosea. Rose colored. 50 cts. each. Almond, Double Pink. Double, rose-like flowers.
Almond, Double White. Flowers pure white.

Althea. Double purple. Double Red. Double variegated.

Double white. Single white.

Barberry. Yellow flowers, drooping racemes. Barberry, Purple. Violet foliage and fruit.

Box. Common. Hardy evergreen shrub. 50 cts. to \$1.00 each. Size, 2 to 3 feet.

Box, Broad. Large leaved, bushy and compact. 75

cts. each. Size, 2 to 2½ feet.

Box, Golden. Leaves edged yellow. 75 cts.

Burning Bush. Covered with scarlet and orange seed during winter.

50 cts. each.

Burning Rush. Dwerf. Compact during winter.

Burning Bush, Dwarf. Compact, dark green. 50 cts. Calycanthus, Sweet Shrub. Flowers fragrant, like strawberries, double, and of a chocolate color.

Cornelian Cherry. Clusters of bright yellow. 50 cts. Cornelian Cherry, Variegated. Leaves variegated with broad bands of yellowish white. \$1.00 each. 3 feet. Daphue Mezereum. Flowers bright pink, delight-

fully fragrant, appearing very early in spring.

Deutzia Crenata fl. pl. Double white, tinged pink.
Deutzia, Double White. Pure white.

Deutzia, Gracilis. Dwarf, pure white, flowers in early summer.

Deutzia, Rough-Leaved. Single white.
Dogwood, Red Twigged. Crimson colored branches. Evergreen Thorn. Valuable for growing singly or for a hedge. Fragrant white flowers. 25 cts. each.

Exochorda Grandiflora. Lovely white flowers. 75 cts.

Filbert, Purple. Leaves dark purple.

Forsythia, Golden Bell. Bright yellow flowers. Forsythia, Weeping (F. Suspensa). Long drooping

branches, yellow flowers.

Fringe Purple, or Smoke Tree. Blooms when

covered with dew, resembles a cloud of smoke. 50 c Fringe, White. Bloom is like white fringe. 50 cts. Globe Flower (Kerria, or Corchorus Japonica). Small

shrubs, with abundant yellow flowers in early summer. Hypericum, or St. John's Wort. Bright yellow. Indigo Bush. Long spikes of dark violet flowers. Japan Quince. Flowers dazzling scarlet.
Judas Tree, or Red Bud, Japan. Brilliant rose

colored flowers. \$1.00 to \$1.50 each; 3 to 5 feet. ilac, Common. The common purple species. Lilac, Common. The common purple species. Lilac, Common White. Pure white, fragrant.

Lilac. French Red. Reddish flowers of great size.

to 6 feet.

white flowers.

and borne profusely. \$3.00 each. 4 to 6 feet.

Magnolia Gracilis. Forms a bush 8 or 10 feet high; flowers dark purple. 60 cts. each. 3 to 5 feet.

Magnolia Norbertiana. Flowers 10 inches in dia.

Lilac, Josika's. Deep lilac flowers. 50 cts. each.

Lilac, Persian White. Slender growth, fine, beautiful

Magnolia Conspicua. Flowers large and pure white,

upper side of petal white, under purple. \$1.50 each. 4

Magnolia Purpurea. Dwarf, flowers bright purple.

very profuse. 60 cts. each. 3 to 5 feet.

Magnolia Soulangeana. Beautiful flowers of large

size, resembling Norbertiana. S2.00 each. 4 to 6 feet.

Mock Orange, or Syringa. Fragrant, pure white.

Mock Orange, Dwarf. A dwarf compact variety.

Mock Orange, Large Flowered. Showy, large flowers, slightly fragrant.

Privet, California. White flowers, one of the best hedge plants.

Spirea Billardii. Pink flowered, late blooming. Spirea Callosa Alba. Dwarf growth, white flowers.

Spirea Douglassi. Rose colored, late variety.

Spirea Opulifolia Aurea. Distinct, rich yellow.

Spirea Prunifolia (Bridal Wreath). Flowers double,

white and abundant, early blooming.

Spirea Reevesii. Covered in spring with an abundance of white flowers.

Spirea Reevesii fl. pl. Double flowering. Spirea Thunbergii. Fine foliage, white flowers.

Spirea Tomentosa. Tufts of pink flowers.

Snowberry. Pink flowers, white berries. Snowberry Red, or Indian Currant. Compact, small red berries.

Tamarisk. Feathery foliage, fringed, pink flowers. Viburnum, Snowball. - Snowy white flowers, borne in

large balls in early summer. iburnum, Japan Snowball. A new variety which

blooms more profusely and perfectly. 75 cts.

Viburnum, Maple-Leaved. White flowers in summer,

red berries in autumn. Weigelia Hortensis Nivea. Pure white. 50 cts. each.

Isoline. Flowers white and blush.
Lutea. Pale yellow, blooms late.
Multiflora. Flowers pendulous, chocolate

66 color, with white stamens.

44 Rosea. Fine colored flowers, one of the best. 64 Symondsii. Rose and white, distinct and beautiful.

> HYACINTH GLASSES. American, white, blue, green, Each. Per doz.

> >

\$1.50

1.50

1.50

2.00

2.00

2.50

.15

.75

20

30 cts. each, except where noted. \$3.00 per dozen.

violet and amber.....

amber.....

Belgian, white, green, blue and

Bohemian, white, blue, green,

Tye's pattern, blue and green

Triplet for 3 bulbs, assorted......

Tubular, assorted colors

purple, large..... Fancy colors and patterns.....30 to

purple, small..... Bohemian, white, blue, green,





Plain pottery vases of unique shapes for growing grass, etc. The vases must be kept filled with water. To start, soak the vase in water, then roll it in the seed and keep in a warm place.

Assorted sizes and shapes, 15 to 50 cts. Seed per package, 5 to 15 cts.

TUBULAR. ROMAN VASE

POT-GROWN STRAWBERRIES.

75 cts. per doz.; \$3.00 per 100, except where noted.

Atlantic. Vigorous grower, very productive, berries large, firm and of

a deep crimson color, ripening late.

mont. The berry is large, crimson in color, oblong in shape, very solid and sweet, and of extra flavor and quality. Its texture is exceedingly fine, having no hard or unripe spots; it colors evenly and perfectly, and is quite remarkable as a carrier and keeper. \$2.00 per doz.; \$12.00 per 100.

Bidwell. Large, conical, with slight neck, but quite regular, and of a

rich crimson color, quite firm.

arles Downing. Vigorous habit, early, succeeding everywhere. Charles Downing. Medium to large, conical, bright crimson, juicy and of superb fle vor. scent Seedling. Very productive. Medium size, attractive in Crescent Seedling. color and form.

Cumberland Triumph. Large, light red; regular in form and size,

and of fine quality.

Daniel Boone. Very large, conical with slight neck, clear red, firm and of good quality.

Glendale. Large, firm, attractive color, rather acid, a prolific bearer. A profitable late variety.

Henderson. Firm, solid flesh, of exquisite flavor, color deep crimson, of large size, good form and productive. Berries are borne on strong stalks well above the ground. A valuable berry for family use or

market. \$1.50 per doz.; \$10.00 per 100.

James Vick. Attractive color and very firm. Can remain on the vines several days after ripening without rotting.

Jewell. Season medium, color bright red, changing to crimson when very ripe, flower pistillate, enormously productive. Berry very solid and firm. The plant is very robust and vigorous, and has never shown any signs of rust or blight. Being of better color, more firm and solid, more vigorous, and more productive than the Sharpless. \$2.00 per doz.; \$12.00 per 100.

Kentucky. An old and well-tried variety, of fair size and good flavor;

a regular bearer, desirable for home use or near market.

Lennig's White. The best white variety. It is highly perfumed, and

Lennig's White. The best write variety. It is nightly perfumed, and of exquisite quality. \$5.00 per 100.
 Longfellow. Large, deep crimson, very firm, highly flavored and sweet, a good bearer, and specially desirable for home use.
 Manchester. Large size, bright color, firm, of best flavor. Plants hardy and vigorous, and remarkably productive.
 Monarch of the West. Very large, globular, and of fine flavor.

Plant strong, vigorous and productive.

Mount Vernon, or Kirkwood. Large, light scarlet, fine flavor,

desirable for home cultivation, late to very late.

Mrs. Garfield. Large size, bright scarlet color, rich sweet flavor, very productive, ripens early.

Parry. A very productive variety, bearing large, uniform, high flavored berries of a bright crimson color. Fruit stalks strong, carrying the fruit well above the ground, vigorous habit. \$1.50 per doz.; \$10.00 per 100.

Prince of Berries. Large size, beautiful color, firm texture, fine flavor, plant vigorous.

Seth Boyden (No. 30). Large, bright crimson, juicy, rich, firm and

good; one of the well tried and popular standard varieties.

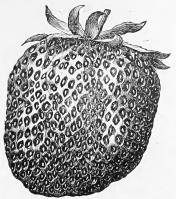
Sharpless. Very large, clear red, firm, sweet, and of good quality, somewhat irregular, a rapid and vigorous grower.

AYER PLANTS.

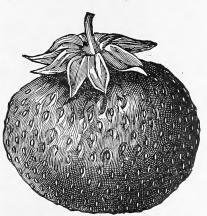
These are grown in the ordinary way, are ready after September 1st, and then supplied at dozen and hundred rates until September 15th, after which time the thousand price will be given on application, for lots of 500 and upwards.

Per 100.	Per 100.
ATLANTIC\$2.00	MANCHESTER\$1.50
BIDWELL 1.50	Mrs. Garfield 1.50
CUMBERLAND TRIUMPH 1.50	MOUNT VERNON 1.50
	MONARCH OF THE WEST 1.50
HENDERSON\$1.00 per doz. 7.00	PRINCE OF BERRIES 1.50
	PARRY\$1.00 per doz. 7.00
JERSEY QUEEN 1.50	SETH BOYDEN 1.50
	SHARPLESS 1.50
	WILSON'S ALBANY 1.50
LONGFELLOW 1.50	
	•

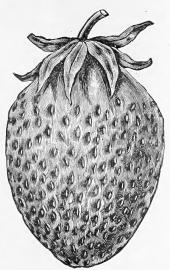
50 cts. per doz. except where noted.



BELMONT.



TEWELL.



HENDERSON.

PLANTS BY MAIL.—It is not desirable to send Pot-Grown Plants in this way, as the earth must be removed, and the plants packed in damp moss to carry safely; but we will do so when ordered, and also send out Layer Plants by mail postage paid at dozen rates. When plants are ordered at hundred rates to be sent by mail, twenty-five cents per hundred must be added for postage,

American Round Watering Pot.

4	qt.,	Ligh	t	80.85	6	qt.,	Heav	y	82.50	\sim	
6		"		1.25	8	4.6	Heav		3.00	1	
8	"	66		1.50	12	44	- 66		3.50		
12	"	66		2.00	16	"	"		4.00		

Fre	ench Water	ing Pot.		DO
4 qt		\$	2.00	1
12 "			3.50	
16 "			4.00	

Improved Rim Flower Pot.

	Size.		
	Thumbs	\$0.12	\$0.80
	2's	.15	.95
	21	.20	1.15
	3's	.25	1.55
	31	.35	1.90
-	4's	.40	2.15
	5's	.50	3.00
	6's	.60	4.00
	7's	.90	5.25
	8's		

PLANT STANDS, BASKETS, ETC.

Wooden. Neatly made and painted green, 4 shelves, \$3.50; 5 shelves, \$5.00.

Ash. Varnished, 30 inches high, \$1.50. Wire. Light and durable, with castors; half-round, 3 shelves, \$4.00. Hanging Baskets. Round Bowl, \$1.50, \$2.00 and \$2.50. Oval Bowl, \$1.25, \$1.50, \$2.00, \$2.50 and \$3.50. Arm Chairs, for piazzas and lawns, \$4.00. Settees, 4 to 6 feet long, \$8.00.

Wire Hanging Baskets. Galvanized, 20, 25, 45 and 65 cts.

White Cedar Tree Tub.



SUNDRIES.

Grafting Wax. 1 lb., 40 cts.; ½ lb., 25 cts.; ½ lb., 15 cts. By mail, 16 cts. per lb. additional.

Raffia, the best material for tying plants, vines, etc. Per lb., 50 cts. Archangel Mats (new), 8 feet long and 4½ feet wide. 85 cts. each.

Russian Bass Mats, for budding and covering hot beds, second hand. 1st quality, 25 cts. each; \$2.50 per doz. 2d quality, 15 cts. each; \$1.50 per doz.

per doz.

Jersey Peat, for potting plants, etc. \$1.50 per bbl.

Propagating Sand. \$1.50 per bbl.

Prepared Potting Soil. 75 cts. per bush.; \$1.50 per bbl.

Sphagnum Moss, for packing, growing orchids, etc. \$1.50 per bbl. Cocoa Fibre, for propagating and mulching. \$2.00 per sack.

Extra Heavy Hoop Flower Pot.

		Each.	Doz.
		\$0.30	
		.40	
10	"	.60	6.00
		.75	
14	"	1.15	11.25
16		1.75	17.50
18		2.75	28.00
20	"	3.75	38.00
24	"	5.00	55.00

WOODEN PLANT AND TREE LABELS.

Plan	t 4 i	nches,	painte	1			Per 100	, 12	ets.	Per 1000,	\$1.00
66	$\frac{4\frac{1}{2}}{5}$	"	- 11				"	15	"	"	\$1.15
66	5	"	"				"	20	66	- 66	1.25
"	6	66	66				-16	25	"	66	1.50
66	8	66	66				"	35	"	- "	4.00
Nurs	erv.	12 inc	eh. "				"	80	"	"	6.00
Nursery, 12 inch, "									1.00		
Zinc	. Р	er 100.	60 cts.								
Inde	lible	Ink.	for zinc	labels.	Per bott	tle. 25 c	ts.				

Indelible Marking Pencils, purple. 10 cts. each. Soft Copper Wire for tree labels. Bunch, 10 cts.; lb., \$1.00.



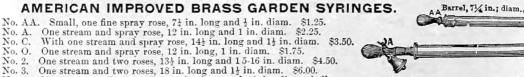
Garden and Farm Wheelbarrow.



No. 2. Jacob's Pat. Wheel, \$4.00. No. 3. Jacob's Pat. Wheel, \$4.25.

Jacob's Pat. Wheel, \$4.75 No. 4. Steel Wheel, \$5.00.

Perfection Pruning Shears. entirely of steel, and adapted to light or heavy pruning; requires little labor, and makes a smooth cut. 7 inch, \$2.25; 8 inch, \$2.75; 9 inch, \$3.00. English Rose Pruning Shears. No. 4. Wrought iron handles, steel blade and spring. A good tool. \$2.50. German Pruning Shears. blades, coiled steel spring which cannot drop out, and retains its elasticity. 8 inch, \$1.25; 9



No. 5.

No. 5. One stream and two roses, 18 in. long and 12 in. diam. (ball valve). \$6.50. No. 7. Knuckle joint, one stream and two roses, 18 in. long and 11 in.

diam. \$9.00.

No. 8. Thandle, one spray rose, 10 in. long, 12 in. diam. \$5.50. No. 13. Tin, ball valve, for whale oil soap, etc., 14 inches long, 2 inches diam. \$1.00.

Lewis' brass syringe, spray only, 20 inches long, 13 inch diam. \$1.75. Lewis' zinc syringe, spray only, 20 inches long, 13 inch diam. \$1.25.



Pruning Gloves, to protect the hand. Made of

extra heavy buckskin. \$2.25 per pair.

No. 3.

No. 5.

Steel